

**Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.

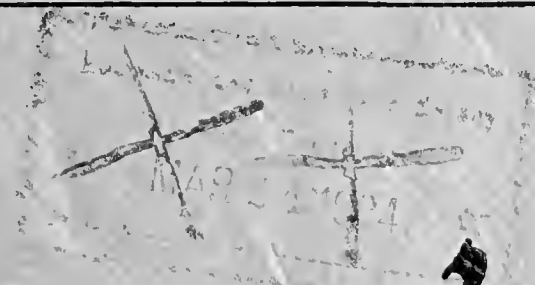


62,33

LIBRARY  
RECEIVED

★ JUL 18 1936 ★

U. S. Department of Agriculture.



# Perry's Seeds

AND GARDEN REQUISITES



1934



**PERRY SEED COMPANY**  
12 and 13 Faneuil Hall Square  
BOSTON, MASS.



## TABLE OF CONTENTS

Lawn Grass Seeds.....	1- 3
Vegetable Seeds.....	4-13
Vegetable Plants.....	13
Flower Seeds.....	14-27
Spring Planted Bulbs.....	28-31
Plants, Roses, Shrubs, etc.....	32-38
Horticultural Sundries.....	39-47
Sprayers and Insecticides.....	44-47
Poultry Supplies.....	48
Fertilizers.....	3rd and 4th Covers



## Important--Please Read

To Help You Order we have arranged our goods under a few main headings as shown in the Table of Contents—and nearly alphabetically in each group. We sell many items that it is impossible to find room for here, so try us—very likely we have what you want or an improvement.

Please use our Order Sheet if possible. Do not send currency or coins by mail unless you register your letter—it may get lost. Write your full name and address every time you write us.

Prices are net—no discount and subject to change without notice. Unless specially stated they are f. o. b. Boston.

When cash accompanies the order we deliver free within the United States by truck, mail, express, or freight (our option) all Vegetable, Grass and Flower Seed quoted by the packet, ounce, quarter pound and pound. The purchaser pays transportation on Bulbs, Trees, Shrubs, Plants, Potatoes, Field Seeds, Fertilizer, Horticultural and Poultry Supplies, except where specified.

In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, when cash accompanies the order, all goods on orders amounting to \$3.00 and over at catalog prices. We reserve the right to the method of delivery.

Cloth Bags are charged for extra— $\frac{1}{4}$  bu. 15c.,  $\frac{1}{2}$  bu. 20c., bu. 25c., 2 bu. 40c.

Please state how you want goods shipped—Express, Freight, or Parcel Post, as the case may be. Customers living on R. F. D. routes and beyond express delivery will aid us by stating:

"Goods reach us by Parcel Post only" to avoid mistakes in sending by express.

**DOMESTIC PARCEL POST RATES on Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the United States and Possessions**

Limit of weight, all zones, 70 lbs. Size, 100 inches, length and girth combined.

Local zone, Boston Postal District, 7c. for first pound or fraction, 1c. extra for each two pounds or fraction additional.	First pound or fraction	Each additional pound or fraction
<b>First Zone</b> Within 50 miles of Boston	8c.	1.1c.
<b>Second Zone</b> Within 50 to 150 miles..	8c.	1.1c.
<b>Third Zone</b> Within 150 to 300 miles..	9c.	2c.
<b>Fourth Zone</b> Within 300 to 600 miles..	10c.	3.5c.
<b>Fifth Zone</b> Within 600 to 1000 miles..	11c.	5.3c.
<b>Sixth Zone</b> Within 1000 to 1400 miles..	12c.	7c.
<b>Seventh Zone</b> Within 1400 to 1800 miles..	14c.	9c.
<b>Eighth Zone</b> All over 1800 miles.....	15c.	11c.

**DELIVERIES.** Our policy is to make all shipments promptly on receipt of order. We aim to pack all our goods to withstand ordinary transportation conditions, that they may arrive in such a way as to be most satisfactory to the purchaser. We guarantee safe delivery to the Post Office, Express or Railroad, but our responsibility ceases when we take a receipt in good order. In case of accident resulting in broken packages, goods being lost or injured, plants, etc., broken, sign for them "damaged," and refuse to accept them until the delivery agent notes the damage. Notify us instantly that we may aid you in realizing on your claim.

**Remember** it is the expectation of flowers or fruit you buy when purchasing our seeds, bulbs, or plants, and we will not willingly or knowingly sell any that are unfit for planting purposes. Poor soil, unfavorable weather, ignorant or careless cultural methods contribute to failure and are beyond our control; therefore, in common with other reputable seedsmen, we give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned at once.

**PERRY SEED COMPANY**

# PERRY SEED COMPANY

12 and 13 Faneuil Hall Square, Boston, Mass.

TELEPHONE, HUBBARD 3200

# FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

## The Best for Sunny Lawns

Prices:  $\frac{1}{2}$  lb. 30c., 1 lb. 55c., 4 lbs. \$2.00, 8 lbs. \$3.75, 16 lbs. \$7.00, 32 lbs. \$13.00, 100 lbs. \$38.00

Postpaid in New England at above prices up to and including 32 lbs., when cash accompanies the order

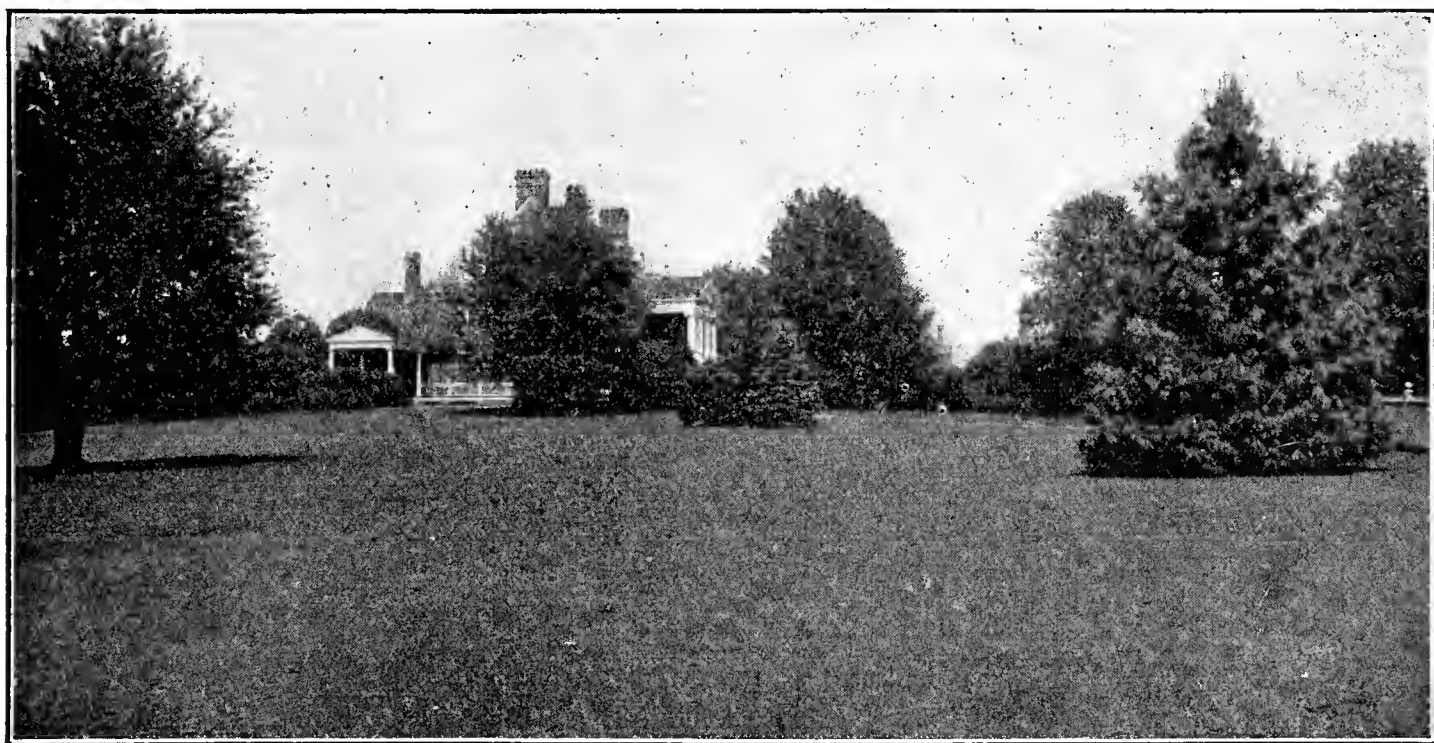
Blended only from heavy, re-cleaned, live seeds of those lawn grasses known to be adapted to our soils and climate. Free from worthless chaff. High in germination. Weight 1 lb. per quart, 32 lbs. per bushel. 1 lb. (1 qt.) is sufficient for about 300 to 400 sq. ft.

Recognized as a quality mixture and used extensively on lawns of fine homes and large estates. Best for nearly all situations, except the most shaded spots, where we advise the use of **Perry's Shady Spot Lawn Seed**.

As frost leaves the ground in early Spring, roll your lawn with a genuine Water Weight roller (see page 41) and keep it looking smooth. Increase the weight as the soil becomes drier to prevent the separation of tender grass roots from the nourishing soil

After spading and raking to thoroughly pulverize your soil and free it from rubbish, cover with topsoil if you wish. Broadcast **VERT** at the rate of 100 lbs. to every 4,000 square feet. We sell it and thoroughly recommend it. Then level and sow **Franklin Park Lawn Seed** in all sunny situations, *Shady Spot elsewhere*, at the rate of 1 lb. to every 300 to 400 square feet. Make sure you broadcast it evenly. (A Cyclone Seeder will save seed, time and patience on large areas.) Roll, if not sticky, with a water weight roller to settle the seed uniformly and make the lawn smoother and more presentable. On small spaces simply raking will answer.

We advise watering at night or early morning—not when the sun shines. Cut the grass frequently with a sharp lawn mower after it first gets about 3 inches high. Dig out promptly with a Sure Grip Weeder any weeds that may spring up from weed seeds that have been lying dormant in the soil. Scatter in small amounts of additional seed where weeds have been extracted.



## PERRY'S SHADY SPOT LAWN SEED

There's nothing better for sowing on the north side of buildings, between houses or under shade trees

Prices:  $\frac{1}{2}$  lb. 25c., 1 lb. 45c., 2 lbs. 85c., 5 lbs. \$2.00, 10 lbs. \$3.90, 20 lbs. (1 bu.) \$7.40, postpaid; 50 lbs. \$17.50.

Mailed free at above prices up to and including 20 lbs. Purchaser pays transportation at other prices.

Our **Shady Spot Lawn Seed** is blended from the best grasses possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used.

It is always advisable for those who are seeding down shady places to supply new soil, if possible, especially if large trees are producing the shade, as their roots spread so fast as to quickly exhaust its nourishment. When unable to supply this, the ground should be well dug over and tree roots taken out. Where the soil has a tendency to be sour use Land Lime (about 50 lbs. to 1,000 square feet) to sweeten it. Fertilize as for Franklin Park Lawn Seed, in sunny places.

FOR VERT AND OTHER LAWN FERTILIZERS SEE REAR COVER



# BOSTON QUALITY LAWN SEED

A SPLENDID MIXTURE FOR SUNNY PLACES AT A POPULAR PRICE

We take pride in offering **Boston Quality**, an economy mixture, at a moderate price, since it meets so satisfactorily a popular need. Composed of grasses that will give results under varied conditions. Prepare your soil well and fertilize with **Vert, the Green Lawn and Garden Grower**. (100 lbs. will feed about 4000 sq. ft. of lawn.)

"**Boston Quality**" weighs 20 lbs. to the bushel. 1 lb. will sow 250 sq. ft. or a plot 10 x 25 ft. of new lawn.

You will want to either reseed your lawn or repair it this Spring to keep your yard looking at its best. A good lawn and plenty of shrubbery about your home will go a long way toward keeping up appearances and maintaining the value of your real estate.

1/2 lb. 25c., 1 lb. 40c., 5 lbs. \$1.70, 20 lbs. \$6.40, 50 lbs. \$15.00

Postpaid in New England at above prices up to and including 20 lbs. when cash accompanies the order

## Perry's Special Purpose Grass Mixtures

FOR MEADOW AND PASTURE MIXTURES, SEE PAGE 3

### Bank and Terrace Mixture

Sow for Quick Results and Permanence

A splendid mixture of varieties with strong, deep-spreading roots of quick growth. Most effectual in binding loose soils, and preventing slopes from being washed out by rains. Blended for adverse conditions and to produce a fine, smooth, velvety sod of a beautiful rich green. Broadcast 25 lbs. of Vert to each 1,000 square feet and rake in lightly. Sow 1 lb. of our Bank and Terrace Mixture to each 250 to 300 square feet and rake again lightly and firm with a roller or the back of a spade. On steep slopes it may be well to sow a quart of seed oats to each 2 lbs. of seed to help retain the surface.

Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00.

### Perry's Bent Grass Mixture

For Those Who Appreciate Quality

A beautiful green lawn is the ambition of most home owners. Bent grasses make beautiful lawns in New England when given the necessary attention. More and more attention is being focused on Bent grasses because of the interest in golf clubs where so much Bent seed is used. To satisfy this demand we offer this mixture blended from a formula employing these fine bladed Bent grasses and calculated to produce through creeping root stocks on rich soil a closely matted turf of soft luxuriance.

Prepare your soil with unusual care and fertilize with Vert at the rate of 25 lbs. per 1000 square feet. Do not attempt to reduce the cost of starting a lawn by economizing on seed. As a rule, lawns are not large and the difference in cost between light and heavy seeding is not great. Sow seed at the rate of 1 lb. to each 250 square feet to secure a thick stand at the beginning and to assist in holding weeds in check.

Several times during the season broadcast 1/2 oz. of sulphate of ammonia mixed with six times its bulk of finely sifted soil to each square yard of surface.

Lb. \$1.25, 5 lbs. \$6.10, 10 lbs. \$12.00, 20 lbs. \$23.60, 50 lbs. \$58.00, 100 lbs. \$115.00.

### Perry's Athletic Field Mixture

Admirably suited to all kinds of playgrounds that are subject to hard usage. All the grasses selected for this mixture are hardy, deep-rooted and wear-resistant. You will appreciate the quality we blend into this mixture, and the excellence of turf obtained on soils well-prepared and properly cared for. Sow 150 lbs. per acre.

Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 25 lbs. \$10.00, 100 lbs. \$38.00.

### Fair Way Mixture

Blended for Severe Conditions

This mixture is a combination of grasses of a dwarf spreading habit of growth, and unexcelled for laying out new fairways or for renovating old ones. Very carefully prepared and certain to produce a firm, permanent turf that will withstand severe usage and improve with age if properly cared for. Use 100 to 150 lbs. per acre, according to soil conditions.

Lb. 45c., 5 lbs. \$2.00, 10 lbs. \$3.75, 25 lbs. \$8.75, 50 lbs. \$16.25.

### Putting Green Mixture

For Ideal and Lasting Greens

There is a growing demand for a lawn grass mixture that will produce at home a turf as fine as on putting greens of golf clubs. For various reasons it is usually safer to sow a mixture of grasses than to depend upon one grass. To meet these needs we have prepared a formula from those high-grade grasses employed on golf courses—of known purity and germination that the utmost of satisfaction may be secured.

We recommend it highly and suggest when sowing to prepare the soil and fertilize it in the usual way. In order to secure even distribution, divide the seed and broadcast one-half each way of the lawn, allowing 1 lb. to every 150 to 250 square feet.

Lb. \$1.00, 5 lbs. \$4.90, 10 lbs. \$9.60, 20 lbs. \$18.80, 50 lbs. \$46.00, 100 lbs. \$90.00.

### Perry's Seashore Mixture

Many a Lawn along the New England Shore has been grown from this mixture

Sow 1 lb. to every 250 square feet.

Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00, 100 lbs. \$35.00.

### White Dutch Clover for Lawns

This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy, moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lot of seed.

1/4 lb. 20c., 1/2 lb. 35c., 1 lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50.

# QUALITY GRASS SEED

Prices are lower this year. Take advantage of this situation to seed that lawn or meadow. **Postpaid only at one pound prices**, bags extra at cost. Ask for prices on large quantities, for all prices here quoted are subject to market changes without notice.

**CHEWING'S or NEW ZEALAND FESCUE.** Creeping; valuable for putting greens and fairways and on poor or acid soils. Sow 5 lbs. per 1000 sq. ft.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.90, 50 lbs. \$12.00.

**CREeping BENT.** See **South German Mixed Bent.**

**CRESTED DOGTAIL.** Rarely sown alone either in sun or shade. Slightly tufted.

Lb. 40c., 5 lbs. \$1.75, 15 lbs. \$4.50, 50 lbs. \$16.00.

**HARD FESCUE.** Thrives on dry, sandy soils. Especially valuable for pastures. Sow 30 lbs. per acre.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.75, 50 lbs. \$10.00.

**KENTUCKY BLUE GRASS.** The main reliance for lawns, with a greater range of adaptability than any other that can enter a mixture. Allow 1 lb. to 200 sq. ft.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$4.20, 50 lbs. \$12.50.

**ORCHARD GRASS.** Adapted to shady places. Too tufted for sowing alone.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$8.00.

**PRINCE EDWARD ISLAND BENT.** Exceeds all others in demand. Excels in every way. Especially adapted to putting greens and other fine lawns.

Lb. \$1.50, 5 lbs. \$7.00, 15 lbs. \$19.50, 50 lbs. \$60.00.

**RED FESCUE.** Deep rooting and very desirable for putting greens, gravelly banks and hillsides.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.75, 50 lbs. \$11.00.

**RED TOP.** Next to Kentucky Blue, this is the most useful grass we have. Fine bladed and adapted to a wide variety of conditions.

**Fancy Recleaned.** Lb. 30c., 5 lbs. \$1.25, 15 lbs. \$3.00, 50 lbs. \$9.00.

**Unhulled.** Lb. 20c., 5 lbs. 85c., 15 lbs. \$2.10, 50 lbs. \$5.50.

**ROUGH STALKED MEADOW GRASS.** The best shade grass known. Succeeds best on cool, moist soils.

Lb. 40c., 5 lbs. \$1.75, 15 lbs. \$4.80, 50 lbs. \$15.00.

**RYE GRASS, Domestic.** Germinates quickly, producing a strong growth in four to five weeks. Sow one pound to each 350 sq. ft.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$7.50.

**SHEEP FESCUE.** Much used for the rough on golf courses and upland pastures.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.75, 50 lbs. \$10.00.

**SOUTH GERMAN MIXED BENT.** Makes a fine turf of excellent color. In favor for putting greens.

Lb. \$1.50, 5 lbs. \$7.00, 15 lbs. \$19.50, 50 lbs. \$60.00.

**TIMOTHY.** Produces the best quality hay. Not used in the best lawn mixtures.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.25, 50 lbs. \$6.50.

**WOOD MEADOW GRASS.** Excellent for shady places.

Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50, 50 lbs. \$22.50.

**ALFALFA, Northwestern.** Valuable as a hay and forage plant. Sow 20 to 25 pounds of seed per acre.

Lb. 35c., 5 lbs. \$1.60, 15 lbs. \$4.50, 50 lbs. \$14.00.

**ALFALFA, True Grimm.** The hardiest and best type for New England.

Lb. 45c., 5 lbs. \$2.00, 15 lbs. \$5.55, 50 lbs. \$17.00.

**ALSIKE CLOVER.** Should always be used in mowing and pasture mixtures, but never in lawns. Grows 1½ ft.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$12.50.

**RED CLOVER.** Valuable for hay or green manure. Sow 15 pounds per acre if alone; usually sown with Red Top and Timothy for hay.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$12.50.

**SWEET WHITE BLOSSOM CLOVER.** Has splendid value as a soil improver or as a crop to prepare land for Alfalfa, or for bee pasture.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

**WHITE DUTCH CLOVER FOR LAWNS.** Folks like to see it in lawns and use it to cover waste places quickly. Should be in every pasture mixture.

Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50, 50 lbs. \$22.50.

## GRASS MIXTURES FOR PERMANENT MEADOWS.

For dry soils, medium soils, or heavy moist land (specify which); 40 pounds sufficient to seed an acre, \$7.50.

## GRASS MIXTURES FOR PERMANENT PASTURES.

For dry soils, medium soils, or heavy moist land (specify which); 40 pounds sufficient to seed an acre, \$7.50.

# FARM SEEDS—GRAINS

**BARLEY, Beardless.** Six row, the earliest and hardiest of all. Sow 100 lbs. per acre.

Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.05, 50 lbs. \$2.50.

**BEANS, Soja or Soy, lto San.** An ideal crop for plowing under. Matures in about 110 days. Sow in June.

Lb. 10c., 5 lbs. 40c., 15 lbs. 90c., 50 lbs. \$2.75.

**BUCKWHEAT, Japanese.** Sow after June 15th, using 50 to 60 lbs. per acre. Lb. 10c., 5 lbs. 40c., 15 lbs. 90c., 50 lbs. \$2.00.

## CORN FOR FODDER and ENSILAGE

**Early Canada.** Earliest yellow flint, ripening in August.

Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

**Early Sanford.** White flint. Often grown for ensilage.

Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

**Eureka.** Perry's strain; the tallest and best for ensilage. White dent.

Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

**Leaming Improved.** Ripens in 100 to 110 days. Good for ensilage or ears. Yellow dent.

Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

**Longfellow.** An 8-rowed yellow flint that ripens excellently in New England. Lb. 10c., 7 lbs. 50c., 14 lbs. 90c., bu. \$3.00.

**Pride of the North.** A valuable yellow dent variety for ensilage or ears. Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

**Sweepstakes, Perry's Graded.** Holds a leading place among ensilage corns second only to our Eureka. Yellow dent.

Lb. 15c., 7 lbs. 75c., 14 lbs. \$1.25, bu. \$4.00.

**MILLET, Hungarian.** One of the best green fodder plants. Matures quickly. Grows 2 ft. high. Sow about 50 lbs. per acre. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.25, 50 lbs. \$3.25.

**Japanese Barnyard Grass.** Grows 6 to 8 ft. tall, producing enormous crops. 25 lbs. will sow an acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$3.50.

**SEED OATS, Swedish Select.** The best drought-resisting Oat on record. Early and heavy yielding. Sow 100 lbs. per acre. Lb. 10c., 5 lbs. 30c., 15 lbs. 75c., 32 lbs. (1 bu.) \$1.25, 10 bu. lots \$1.10 per bu.

**PEAS, Canada or White Field.** If sown alone, use 150 lbs. per acre; use 60 lbs. with 50 lbs. Oats.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.00.

**RAPE, Dwarf Essex.** A fine forage food for stock or poultry. Use 2 to 4 lbs. per acre.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

**RYE, Spring.** Sow 60 to 90 lbs. per acre to harvest the same year.

Lb. 10c., 5 lbs. 45c., 14 lbs. 85c., 56 lbs. \$2.75.

**Rosen Winter.** Proven to be the best, the hardiest and the heaviest yielder. Lb. 10c., 5 lbs. 40c., 14 lbs. 75c., 56 lbs. \$2.50.

**SUDAN GRASS.** A wonderful hot weather forage crop. Sow from 16 to 24 lbs. per acre.

Lb. 15c., 5 lbs. 70c., 15 lbs. \$1.95, 50 lbs. \$5.00.

**VETCH, Spring.** A splendid soil improver. If sown alone, use 60 to 100 lbs. per acre; if with Barley or Oats, sow 30 lbs. of Vetch to each 60 lbs. of either.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$1.80, 50 lbs. \$4.50.

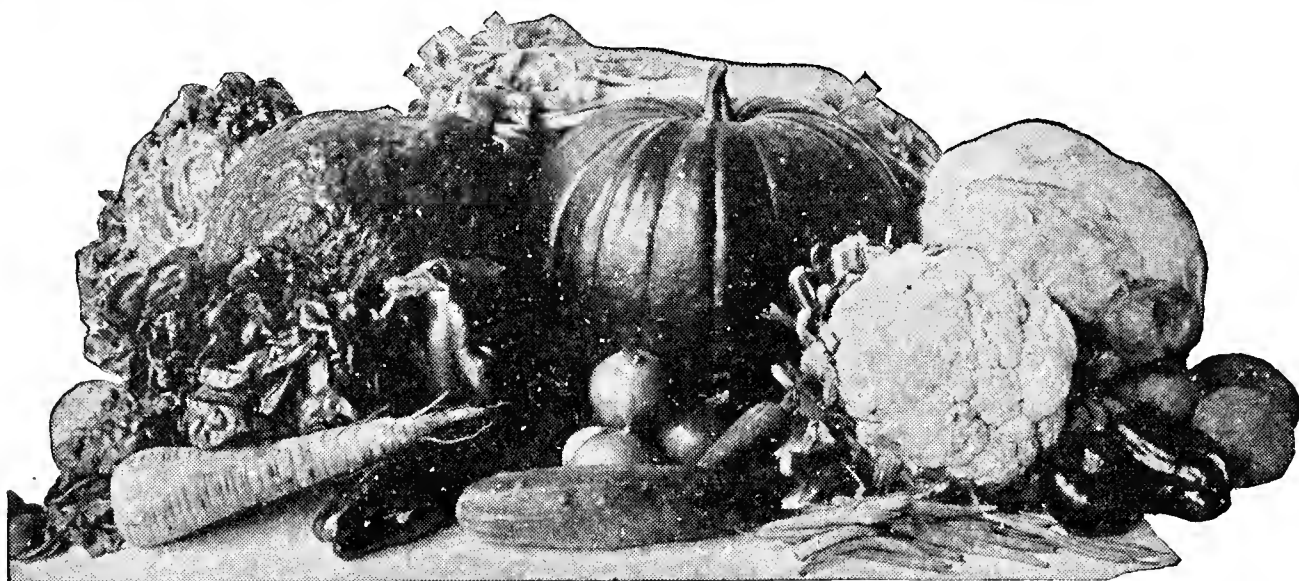
**Winter.** Sow from July to Nov. at the rate of 20 to 30 lbs. with one bushel of Oats or Rye per acre.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$8.00.

**WHEAT, Marquis (Hard Spring).** Matures in from 98 to 135 days. The most valuable for Spring seeding. Sow 75 to 125 lbs. per acre. Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.00, Bu. \$2.75.

**White Winter.** One of the finest, hardy varieties for New England. Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.00, Bu. \$2.75.

# Plant Perry's Highest Grade Seeds for Success in 1934



## DWARF, or BUSH BEANS

### A Vegetable Anyone Can Grow Successfully

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see inside front cover page)

*Plant two pounds per 100 feet of drill, 90 lbs. to the acre*

### Stringless Wax, or Yellow Podded Varieties

Sometimes called Snap, or Butter Beans

**Culture**—Between May 1st and August 1st, sow in succession for a continuous supply of edible pods. Plant in rows 18 inches apart, 3 to 4 inches between in the row. Cover 2 inches deep. Cultivate frequently, though not when in bloom or when the vines are wet—you may spoil the set or spread rust. Any good garden soil enriched with Vert will produce an abundant crop in 6 weeks after planting. Watch for Mexican Bean Beetles after June 15th. **Red Arrow Insect Spray**, carefully applied, will control them.

**IMPROVED GOLDEN WAX.** A "Snap" Bean of quality for the home garden. Pods long, nearly straight, broad, flat and very fleshy. Seed white, mottled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**PROLIFIC BLACK WAX.** The best round-podded, black-seeded sort for home use. Perfectly stringless and of remarkable flavor.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**ROUND POD KIDNEY WAX.** A leading round pod variety for the home or market. Early, stringless, and of highest quality. Long, straight pods. Dry Beans are white, brownish-black eye.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**RUSTLESS GOLDEN WAX.** Large, flat, fleshy pods of excellent flavor. Early, stringless, immune from rust and popular.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**SURE CROP STRINGLESS WAX.** The most popular yellow podded sort for home or market. Long (6 to 7 in.), broad, flat pods of finest quality. Stringless, rust-proof and prolific. Seed black.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**WARDWELL'S KIDNEY WAX.** A valuable main crop sort for home or market, and popular. Pods long, flat, nearly straight, brittle, and of fine quality and flavor. Dry Beans white, speckled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

### Green Podded "String or Snap" Varieties

**BLACK VALENTINE.** Early and productive. Pods round, long, straight, and attractive. An improvement over Red Valentine. Seed black.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**BOUNTIFUL.** One of the most popular long, flat-podded sorts. Early, very prolific, of fine quality and perfectly stringless. A leading variety for home or market. Seed brown. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**IMPROVED EARLY RED VALENTINE.** Very hardy, early and productive. Of medium size, fleshy, round, slightly stringy but of good quality. Dry Beans marbled with red. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**LOW'S CHAMPION, or DWARF RED CRANBERRY.** Valuable as a "Snap" Bean or for shelling, either for home or the market. Large, long pods, flat and attractive. Quality good. Dry Beans bright red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**REFUGEE, or 1000 to 1.** Reliable for late planting, for canning or pickling. Tender, round, meaty pods of good quality. Dry Beans white, heavily mottled red.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**PERRY'S WONDERFUL.** The Market Garden Field Station at Waltham notes a trend toward round-podded Beans, and says they may supersede present day popular flat varieties. They have tested several of the newer round- or oval-podded sorts and find them of great promise. Perry's Wonderful is early, vigorous, productive, absolutely stringless, brittle, and of excellent quality. Its pods mature in about 49 days, are dark green and very attractive, either for home use or for the market. We urge that you give it a trial to get acquainted with up-to-the-minute trends in Beans. Dry Beans black.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**STRINGLESS GREEN POD.** The finest green pod sort you can grow. Extremely early, absolutely stringless and of superior quality. Enormously productive. Pods round, straight and fleshy. Dry Beans brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.



## Dwarf, or Bush Lima Beans

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates  
1 pound will plant 150 feet of row, 75 lbs. per acre

We always advise planting after all danger from frost is past, and eye down.

**BURPEE'S IMPROVED BUSH.** Matures in about 80 days. Produces quantities of long, fat pods holding 5 to 6 Beans of luscious flavor.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

**FORDHOOK BUSH.** The most valuable sort for Massachusetts, maturing in about 75 days. Bears tremendous crops of plump, well-filled pods containing 4 to 5 thick Beans each. Their flavor is outstanding—sweet and delicious! Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.75.

**HENDERSON'S BUSH.** Its great merit lies in its extreme earliness—ten days to two weeks earlier than any other Lima. Somewhat small but by all means try this kind if you have difficulty in getting Dwarf Limas to ripen.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

## Pole Limas

Set poles 4 feet apart and place 4 to 6 Beans around each, eye down. 1 lb. is enough for 50 poles.

**EARLY LEVIATHAN.** The earliest of the large-podded Pole Limas and exceedingly productive.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

**KING OF THE GARDEN.** Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

**SIEVA, or SMALL LIMA.** A popular small-seeded variety of quick growth and early maturity. Very productive.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

## The Best Pole Beans

**HORTICULTURAL, or SPECKLED CRANBERRY.** As the clusters of the long pods approach maturity, their green color becomes streaked and splashed with red. Very attractive when ready for the market. Unequaled for tenderness, so splendid for succotash or any shell purpose. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**IMPROVED KENTUCKY WONDER** (Old Homestead). A splendid Snap Bean of great popularity. About ten days earlier than any other green pod sort. Enormously productive. Pods entirely stringless and of a silver green color. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**ITALIAN POLE.** An outstanding green "Snap" Bean that many pronounce the finest of the pole varieties. Certainly it is remarkable for its freedom from strings and excellence of quality. Has come into increasing demand in the last few years. It is early, bears heavily, and retains its tenderness for a long time. Pods of medium length (5 in.) broad, flat and thick walled. If the crop gets ahead of you, don't fear loss, as they will prove to be excellent for shelling. Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.00.

**KENTUCKY WONDER WAX.** Pods are yellow, otherwise similar to the Kentucky Wonder, though the quality is far superior. Very prolific. The Beans are so fleshy that the pods are even thicker than they are wide.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

**SCARLET RUNNER.** Much prized for the beauty of its scarlet flowers, though its pods are edible.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**YARD LONG.** In favorable locations its slender, round pods will average 2 ft. or more in length, and as thick as a lead pencil. A curiosity but well worth a trial.

Packets only, 25c. each.

**CEDAR BEAN POLES.** 8-9 ft. long.  
\$1.50 per doz., \$11.00 per 100.

## Favorite Dwarf Shell Beans

1 pound will plant 200 feet of row

**BROAD WINDSOR.** A favorite, old-fashioned English-shell Bean. Being very hardy it should be planted as early as the ground will permit, 2 or 3 in. deep in rows 3 ft. apart, and plants 2 ft. apart in row. Dry Beans very large and yellowish-green.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

**DWARF HORTICULTURAL, or SPECKLED CRANBERRY.** The pods are green when young, but when fit for use are beautifully striped with splashes of bright red on a yellowish ground. Dry Beans large, oval, nearly covered with splashes of red.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**DWARF FRENCH HORTICULTURAL.** The most popular Bean of this type in the vicinity of Boston and in great demand. The vines are sometimes inclined to send out runners but do not climb (they are not sufficient to affect the Bean in any way). When fit to use the pods are handsomely striped with splashes of bright crimson on a somewhat yellowish ground. The dry Beans are large, oval and nearly covered with splashes of bright red.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

**RED KIDNEY.** The old-fashioned baking Bean.

Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

**WHITE PEA.** The popular small, round baking Bean of New England.

Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

**YELLOW EYE IMPROVED.** Excellent for Winter use.

Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

## Asparagus

One ounce will sow about 50 feet of drill for 750 plants

*Culture*—May be grown from seed and a crop obtained in three years, or from roots to save a year's time.

For plants, see page 13.

**MARY WASHINGTON.** The best of the Washington rust-resistant strains developed by the U. S. Dept. of Agriculture. Its shoots, of excellent quality, are extra large and of a dark green color shaded with dark purple at tips. Leads all other varieties for both home and market.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**READING GIANT.** Early, large, and vigorous. Flavor delicious. Very popular in the Boston market.

Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

## Artichoke

**GIANT GREEN GLOBE.** A perennial bearing large, globular heads with thick, succulent, edible scales.

Pkt. 25c., ½ oz. 60c., oz. \$1.00.

**JERUSALEM ARTICHOKE.** Quite different from the above. Of great value for hogs. 3 bushels will plant an acre. Tubers, postpaid. Lb. 25c., 5 lbs. \$1.00. By freight or express. Pk. \$2.50, bus. \$8.00.

## Broccoli

One ounce will produce about 2000 plants

*Culture*.—Sow like Cabbage in hotbed in March or April for early crop; transplant in May or June 2 feet apart each way. Succeeds best in deep, rich, moist loam and in cool weather.

PLANTS ready June 1st. Doz. 20c., 100 \$1.50

**ITALIAN SPROUTING** (Close Heading Calabrese). A tremendously popular and appetizing vegetable. The edible flower heads are of a bluish green color.

Pkt. 15c., ¼ oz. 25c., ½ oz. 40c., oz. 75c.

## Brussels Sprouts

One ounce of seed will produce about 1500 plants

For Plants, see page 13.

Transplant into rows 3 feet apart and about 18 inches in the row. About 125 days required to mature.

**DANISH GIANT.** Small-leaved, tall, very productive. Frost improves its flavor.

Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**LONG ISLAND IMPROVED.** Very large; dwarf and robust.

Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

## Table Beets

One ounce will sow 50 feet of drill; six to eight pounds to an acre

Sow in rows 12 to 15 inches apart as soon as the ground can be worked, firming the soil well over the rough seeds. Thin out to 4 inches apart, using those pulled out for greens. A deep, rich, sandy loam that has been well limed is best. For a late crop for Winter storage, sow up to end of July. Treat Swiss Chard like early Beets.

**CROSBY'S EGYPTIAN.** Where a first early sort is desired, this variety is unequaled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. The flesh is a deep blood-red with slightly lighter zonings, and in texture, crisp and free from any tough fiber. When cooked it is sweet and tender. **Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.75.**

**CROSBY'S IMPROVED EGYPTIAN** (*Special Market Gardeners' Strain*). Our stock of this superior strain is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed to offer. **Pkt. 15c., oz. 35c., ¼ lb. \$1.00, lb. \$3.50.**

**DETROIT DARK RED.** This very dark red variety is one of the best of all for market and exceptionally fine for home use. Very desirable for bunching or canning. The roots mature uniformly globe-shaped.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**EARLY WONDER.** One of the earliest and most perfectly shaped Beets. Beautiful deep blood red with nearly globular roots. Grown very extensively for late Fall sowing. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**EDMAND'S.** A thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

### SWISS CHARD (*Grown for the leaves only*)

**Common.** This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**Lucullus.** A new moss curled sort, with very large leaves, and very broad midribs. Very popular.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

#### SPECIAL OFFER NO. 6

Our selection of varieties, 1 full-sized packet each of  
**Beets, Carrots and Swiss Chard**  
25c., or 1 oz. of each, 50c.

## Mangel-Wurzels

**Splendid for Cattle and Poultry**

Treat same as Table Beets, except the rows should be 24 to 36 inches apart. Sow 6 to 8 lbs. of seed per acre any time up to June 15th.

**Oz. 10c., ¼ lb. 20c., lb. 65c., postpaid;  
5 lbs. or over, 50c. lb., not prepaid.**

**DANISH SLUDSTRUP.** A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above the ground and very hardy.

**MAMMOTH LONG RED.** This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage per acre.

**RED GLOBE.** A large, red, oval variety producing a larger crop on shallow soil than the Mammoth Long Red. An excellent keeping sort.

**KLEIN WANZLEBEN SUGAR BEET.** Cultivated on a larger scale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the largest percentage of saccharine matter.

## Carrots

One ounce will sow 100 feet of drill; three or four pounds required per acre

**Culture.**—Sow seed in drills 12 to 15 inches apart and thin to 3 to 4 inches apart. April is the time to sow for early use, and June or July for late crops. Perfect specimens require a deep, finely pulverized soil well enriched with fertilizer.

**CHANTENAY.** An outstanding quality variety for the home or market. The deep orange-red roots are 5½ to 6 inches long, stump-rooted and of fine appearance. Very productive, medium early.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**DANVERS HALF-LONG.** Out sells all others, being best for a general crop, and the most valuable for both home and market gardeners. Roots orange in color, half-long (6 to 8 inches), tapering uniformly to a blunt tip. Very attractive. Great care has been taken in the selection of the roots to be grown for this strain of seed.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**EARLY SCARLET HORN.** The earliest and shortest Carrot offered, being especially adapted to forcing and extra early planting. Quality superb. Grows well in shallow soils. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**HUTCHINSON.** Extensively grown as a box Carrot; unquestionably the best money-maker, producing heavily and commanding highest market prices. Darker in color than the Danvers and longer by an inch or two. Cylindrical and full practically to the tip, as it tapers but slightly to the abrupt stump. Two roots cross the box. Quality good. We believe our strain is the equal of any.

**Pkt. 10c., oz. 35c., ¼ lb. \$1.25, lb. \$4.00.**

**LONG ORANGE IMPROVED.** Deep orange, often 12 in. in length and 3 in. in diameter at the crown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. Very productive when grown in light, deep, rich soil.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**NANTES HALF-LONG.** The bright orange roots grow about 6 in. in length, are smooth, almost cylindrical in shape and coreless. The sweetest of all Carrots.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

## Cauliflower

See page 13 for PLANTS

**Culture.**—Treat about like Cabbages.

**DANISH GIANT** (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

**Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00.**

**EARLY SNOWBALL, PERRY'S SELECTED STRAIN.** This especially selected Danish grown strain of seed is one of the finest offered for market gardeners' use. The plants are dwarf with short outside leaves, and stocky in habit of growth, allowing close planting. Its pure white heads mature in about 120 days and are exceptionally uniform in size and shape. We recommend it without hesitation to critical buyers.

**Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00.**

**EARLY DWARF ERFURT.** A popular variety of compact habit especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter.

**Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00.**

**For Protecting Cauliflower Plants** against worms, we recommend **Slug Shot**. See page 47.

## CABBAGES

One ounce will produce about 2,000 plants

See page 13 for PLANTS

*Culture.*—For earliest use, start in hotbed in February. Transplant into open when weather is favorable in April. Set 18 inches apart in rows 2 feet apart. For late crops sow seed in May or June.

### Early Summer Varieties

**CHARLESTOWN WAKEFIELD.** The leading pointed-head sort. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**COPENHAGEN MARKET.** A short-stemmed, first early, round-headed variety averaging 8 to 10 lbs. each. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**GOLDEN ACRE.** Two weeks ahead of any other round-heading variety, ready in about 80 days from sowing. Small and compact in habit which allows close planting. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

### Chinese or Celery Cabbage

One ounce will sow 300 feet of drill

*Culture.*—Distinctly a Fall crop, so do not sow earlier than mid-July in the open. Have the rows 2½ feet apart and thin when up to 18 inches apart in the row.

**PE-TSAI.** Tall growing, with long narrow heads, maturing a few days later than Wong Bok. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

**WONG BOK.** Produces rather short, broad heads of well blanched, tightly folded leaves. Ready in 60 days. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

### Late Fall and Winter Varieties

**DANISH ROUND HEAD.** Produces short-stemmed, solid heads from 6 to 8 in. in diameter. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**EMPEROR, or DANISH BALLHEAD.** Extremely productive and hard-heading, with excellent keeping qualities. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**LARGE RED DRUMHEAD.** Heads are large, round, very solid and deep red in color. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**PENN STATE BALLHEAD.** Larger than Emperor or Danish Ballhead and considerably broader, with rounded top and flattened base; exceptionally hard and very heavy. The stem is comparatively short and thick. Well adapted for Winter storage. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

**SAVOY, GLOBE-CURLED.** The hardest heading and most satisfactory curled-leaf sort for home or market. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**STONE MASON.** Very popular as a flat headed Winter Cabbage. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

## CELERY

One ounce will produce about 3,000 plants. One-half pound of seed is sufficient to sow one acre

See page 13 for Plants

**BOSTON MARKET.** Small, but of unexcelled quality for late Fall use. Pkt. 15c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

**EASY BLANCHING.** Recommended highly as a large, quick blanching sort for early Fall. Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

**GIANT PASCAL.** The best variety for Winter market and storage. Large, but of splendid quality. Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

**GOLDEN PLUME, or WONDERFUL.** Popular as a first early sort. Pkt. 25c., ½ oz. \$1.00, oz. \$1.75.

**PARIS GOLDEN SELF-BLANCHING.** An old standby. Pkt. 10c., ½ oz. 50c., oz. \$1.00, ¼ lb. \$3.50.

**WHITE PLUME.** Pkt. 10c., ½ oz. 35c., oz. 60c.

### CELERIAC, or TURNIP ROOTED CELERY FOR SALADS

**LARGE SMOOTH PRAGUE.** Roots almost round. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

## SWEET CORN

One pound will plant 200 hills; 15 pounds sufficient for one acre in hills

Postpaid at lb. prices. For larger quantities by Parcel Post, add postage

*Culture.*—Plant about May 15th and in succession every two weeks up to July 14th. Drop six kernels to a hill. Let the hills be 3 feet apart each way for dwarf sorts and slightly more for tall varieties. Sometimes Corn is sown in rows 3 feet apart, allowing 10 inches between the individual plants. Three or more rows should be planted, however, either way in order to secure cross fertilization. Enrich with Stockbridge Early Crop fertilizer, a handful to a hill.

**EARLY SENSATION.** The earliest good-sized variety grown, the 6 to 8 in. ears being ready in 60 days from planting. Usually 10 to 14 rowed. Its quality is superb. Yellow. Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.75.

**GOLDEN SUNSHINE.** Ready in 63 days. An outstanding yellow Corn for home or market. Ears 7 in. long, 12 rows. Grows 4½-5 ft. tall. Leads the field in earliness, size and quality. Very popular. Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

**GOLDEN HUMMER.** A very fine extra early 12-rowed Corn, usually 7 to 8 in. long. You will do well to try this large sort either for market or home use. Ready just before Golden Bantam. Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.75.

**GOLDEN BANTAM.** Medium early, 70-75 days. The most popular Sweet Corn ever introduced. Every kernel in its 8 rows is sweet and delicious and while the ears are not large, they are in demand everywhere, for the quality of Golden Bantam is fully appreciated. Grows about 4 ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

**TOP CROSS BANTAM.** Ears 10- to 14-rowed with medium sized kernels. Very productive and highly resistant to Stewart's disease. Ready just after Golden Bantam, which it resembles in color. Pkt. 15c., lb. 50c., 2 lbs. 90c., 6 lbs. \$2.60.

**WHIPPLES EARLY.** Ready in about 70-75 days. Ears 8 in. long with 12 rows of sweet yellow kernels. A splendid market sort. Grows 6 ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

**GOLDEN GIANT.** Medium early, 75 days. Ears 6 to 7 in. long, 12 to 18 rows. Grows nearly 6 ft. tall. A leading market variety. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

**BLACK MEXICAN.** Ready for the table in about 75 days when the kernels are white. Ears 9 in. long and 8 rowed. Grows 6 ft. tall. Quality very fine. A splendid home garden variety. Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

**CROSBY EARLY.** Medium early, 75 days. Ears 6½ in. long, 14 rows, white and sweet. Grows but 4½ ft. Long a leading home garden variety. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

**BANTAM EVERGREEN.** Late, 80 days. Ears 8 to 9 in. long with 12 to 14 rows of golden yellow kernels of excellent quality. Grows 7 ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

**STOWELL'S EVERGREEN.** A favorite late variety for over 60 years, ready in 85 days. Ears 8 to 9 in. long with 12 rows of the sweetest white kernels. Unsurpassed for quality. Grows 7½ ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25, 12 lbs. \$2.25

See Page 3 for FIELD CORN

### PROTECT SEED CORN WITH "NO CROW"

Birds and animals will not bother seed Corn or other grain treated with "No Crow." Also protects seeds from rot. Does not hinder germination. Not poisonous. ½ pt. "No Crow," treats 1 bushel of seed, 50c., pt. 85c., qt. \$1.25, gal. \$3.50, not postpaid.

**CHERVIL**

**CURLED.** For soups and salads. Sow one oz. to each 100 feet of drill. **Pkt. 10c., oz. 30c., ¼ lb. \$1.00.**

**CHICORY**

**LARGE ROOTED, or COFFEE.** Makes a good Spring salad. **Pkt. 10c., oz. 25c., ¼ lb. 85c.**

**WITLOOF, or FRENCH ENDIVE.** A popular Fall and Winter salad plant. **Pkt. 10c., oz. 35c., ¼ lb. \$1.00.**

**CHIVES for Flavoring**

**Seed.** **Pkt. 20c., ½ oz. 40c., oz. 75c.**  
**Plants or Roots.** Clumps 25c., doz. \$2.50 not prepaid.

**CORN SALAD (Fetticus)**  
**Pkt. 10c., oz. 25c., ¼ lb. 75c.**

**CRESS**

**EXTRA CURLED, or PEPPERGRASS.**  
**Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.**  
**WATERCRESS.**

**Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.**

**DANDELION**

**FRENCH THICK LEAVED.** Sow 1 oz. to each 100 ft. of drill. **Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.00.**

**EGGPLANT**

*One ounce will produce about 1000 plants*

See page 13 for Plants

**BLACK BEAUTY.** The earliest of all. Spineless, broad, thick fruit. **Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00.**

**EARLY LONG PURPLE.** An elongated sort, early and productive. **Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00.**

**NEW YORK IMPROVED.** Recommended for large size, deep purple color, and quality. Very productive. Spineless. **Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00.**

**ENDIVE**

**BROAD-LEAVED BATAVIAN, or ESCAROLLE.** The most popular variety. **Pkt. 10c., oz. 25c., ¼ lb. 75c.**

**GREEN CURLED.** The hardiest type. **Pkt. 10c., oz. 20c., ¼ lb. 60c.**

**FENNEL (Finocchio)**

**FLORENCE, or NAPLES.** Delicately flavored. **Pkt. 10c., oz. 25c., ¼ lb. 75c.**

## Medicinal and Pot Herbs

*Culture*—For early use sow seed in hotbed in March, or open ground in May, in rows 1 foot apart. Cover very lightly and thin out when large enough to 6 or 8 inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and keep where they will dry quickly.

**Basil, Sweet** (*Ocimum basilicum*). Prized for flavoring soups and stews, especially by Italians.

**Pkt. 10c., ½ oz. 30c., oz. 50c.**

**Borage** (*Borago officinalis*). Used for flavoring, cooling drinks, or for flowers to furnish bee pasture. Sicilian Italians prize this as a salad plant. Annual.

**Pkt. 10c., ½ oz. 25c., oz. 40c.**

**Catnip, or Catmint** (*Nepeta cataria*). Used for medicinal purposes. Perennial.

**Pkt. 15c., ½ oz. 75c.**

**Dill** (*Anethum graveolens*). Annual. Extensively used for flavoring soups, sauces or pickles.

**Pkt. 10c., ½ oz. 20c., oz. 30c.**

**Lavender, True** (*Lavandula vera*). Flower spikes are dried for their peculiar lasting fragrance. Perennial.

**Pkt. 10c., ½ oz. 50c.**

**Marjoram, Sweet** (*Origanum marjorana*). Hardy perennial, its leaves used for flavoring.

**Pkt. 10c., ½ oz. 35c., oz. 60c.**

**Mint** (*Mentha spicata*). **Pkt. 25c.; Roots, ask for price.**

**Rosemary** (*Rosemarinus officinalis*). Used for medicinal purposes, or seasoning. Perennial. **Pkt. 15c., ½ oz. 50c.**

**Sage** (*Salvia officinalis*). Used for seasoning. Perennial. **Pkt. 10c., ½ oz. 25c., oz. 40c.**

**Summer Savory** (*Satureia hortensis*). Hardy annual. Aromatic tops are used for culinary purposes.

**Pkt. 10c., ½ oz. 25c., oz. 40c.**

**Thyme** (*Thymus vulgaris*). Leaves and tops are used for culinary purposes. **Pkt. 10c., ½ oz. 40c., oz. 75c.**

**Wormwood** (*Artemisia absinthium*). Leaves and tops are grown for medicinal use. Perennial. **Pkt. 15c.**

## SALAD AND PICKLING CUCUMBERS

*One ounce will plant about 50 hills; two pounds to the acre*

*Culture.*—Plant 10 seeds to a hill about May 15th, 4 feet apart each way. Thin to four plants. For pickles, plant during the last two weeks in June. For extra early fruits, plant in April in paper pots or plant boxes and transplant to the open under Hotkaps. (See page 40.)

### Perry's Special Hothouse (For forcing).

The leading variety in this locality having the uniform dark green color, length and shape that market growers seek. Longer and darker than the famous Rawson's Hothouse. Remarkably free from bottle-necks.

**Pkt. 50c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.**

### Rawson's Hothouse (For forcing). Second

only to Perry's Special

Hothouse stock. A heavy cropper and truly popular after years on the market.

**Pkt. 25c., ½ oz. 40c., oz. 75c., ¼ lb. \$1.75, lb. \$6.00.**

### Telegraph (For forcing). An English frame

variety, often 20 inches long. **Pkt. 50c.**

**ARLINGTON WHITE SPINE.** Leads as an attractive dark green, extra long, superior quality, white spine variety. Exceptionally good for outdoor planting, being very productive. Fruits 9 inches long.

**Pkt. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 85c., lb. \$3.00.**

**BOSTON PICKLING.** Superior to all others for pickling, productive, and extensively grown for home or market.

**Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.**

**DAVIS PERFECT.** An extra fine shapely variety 10 inches long, with solid flesh and small seed cavity. A very popular dark green type of white spine for home or market.

**Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 75c., lb. \$2.50.**

**EARLY FORTUNE.** Early, productive and disease resistant. Grows about 8 inches long.

**Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.**

**EARLY GREEN CLUSTERS.** A short pickling sort, valuable for its earliness. Black spine type.

**Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.**

**EARLY RUSSIAN.** Earliest of all black spine pickling sorts. Only 5 inches long.

**Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.**

**IMPROVED LONG GREEN, or JERSEY PICKLING.** Extra long, slender, dark green fruits of fine quality.

**Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.**

**IMPROVED WHITE SPINE.** A popular 8 inch variety for home use. Quality excellent.

**Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.**

**JAPANESE CLIMBING.** Where space is at a premium, grow this medium sized sort on a fence or a trellis of some kind. Its flavor is delicious.

**Pkt. 10c., oz. 25c., ¼ lb. 60c.**

**WEST INDIA GHERKIN.** Grown exclusively for pickles, the fruits being too small for slicing.

**Pkt. 10c., oz. 25c., ¼ lb. 75c.**



## HORSERADISH SETS

For May planting

Doz. 35c., 100 \$2.50; by mail add 10c. per doz.

### KALE

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50

**DWARF CURLED SCOTCH.** The best dwarf sort. Dark green.

**SIBERIAN, or GERMAN GREENS.** Not as curly as the above, but hardier.

### KOHLRABI

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50

**EARLY PURPLE VIENNA.**

**EARLY WHITE VIENNA.**

### LEEK

**AMERICAN FLAG.** Strong growing and productive.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.75.

**MONSTROUS CARENTAN.** Much larger than others, yet of fine quality.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.75.

### MUSTARD FOR SALADS

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.

**CHINESE.** Extra large, deep green leaves.

**SOUTHERN CURLED.** Upright in habit.

# LETTUCE

*Culture.*—Sow in hotbeds in March, transplanting to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established, a pinch of nitrate of soda should be worked about each plant before watering. Seed may also be sown in the open and the plants thinned out.

*One ounce will produce from 2000 to 3000 plants*

See page 13 for Plants

**BIG BOSTON.** A favorite; large, plain leaves tinged brown on the edges. Heads nicely.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**BLACK SEEDED TENNIS BALL.** A fine variety at any time and very popular either for home use or market. Solid heads, crisp, tender leaves, and heat resistant to a remarkable degree.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**GRAND RAPIDS.** A leading loose-leaved variety with savoyed edges.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 90c.

**HANSON.** Plain leaves, loose heads, and fine quality mark this variety.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**ICEBERG.** Heads of enormous size with frilled and crumpled leaves.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**MAMMOTH BLACK SEEDED BUTTER.** Best for a late crop.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**MAY KING.** Extremely early, producing small heads of remarkable tenderness and flavor.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**MIGNONETTE.** Color dark brown with a greenish tinge. Popular for home gardens.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 85c.

**NEW YORK, or WONDERFUL.** Valuable for the market, producing heads of the largest size. The most popular variety of the Iceberg type.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**PARIS WHITE COS.** (Romaine) Long, light green leaves that fold into a long, loose head of best quality.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**SIMPSON EARLY CURLED.** One of the best extra earlies. Loose heads.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 85c.

**TOMHANNOCK.** Green, curly leaves tinged brown. Crisp and tender.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 85c.

# Musk Melon

*Plant one ounce to 50 hills, two or three pounds per acre*

*Culture.*—When all danger from frost is over, put a dozen seeds in a hill, 6 feet apart each way, and later thin to three or four plants each. Pinch main stems to strengthen the vines and cause earlier bearing. For **Hotkaps**, see page 40.

**BLLENHEIM ORANGE** (For Forcing). Scarlet flesh, thin, netted rind. Very prolific.

Pkt. 50c.

**BENDER'S SURPRISE** (Salmon). One of the finest grown, maturing in about 80 days. Slightly oval, coarsely netted.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**EMERALD GEM** (Red). Prized for its earliness and richness of flavor. Medium in size, but prolific.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**HACKENSACK EXTRA EARLY** (Green). The earliest of large Melons. Deeply ribbed.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**HALE'S BEST** (Salmon-fleshed Rocky Ford). Oval, slightly ribbed, heavily netted and very early. Flesh thick and of fine flavor.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**HEARTS OF GOLD** (Salmon). Midseason variety of exceptional merit. Finely netted. Delicious.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$1.75.

**HONEY DEW** (Green). A very late, round fruit, dull white in color. Thick meat, luscious.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**LAKE CHAMPLAIN** (Salmon). Valuable because of its earliness, being ripe in 75 to 90 days. Rather small but sweet and good.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**MILLER'S CREAM, or OSAGE** (Salmon). Always a favorite main crop Melon doing well on all soils. Oval, slightly ribbed and thick meat.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**MONTREAL MARKET IMPROVED** (Green). The largest of all and late. Nearly round, deeply ribbed. Remarkably thick, sweet flesh.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**ROCKY FORD** (Green). The most profitable market sort. Very productive. Oval, beautifully netted.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**ROYAL SOVEREIGN.** (For forcing.) Flesh white.

Pkt. 50c.

# Watermelon

*One ounce will plant about 30 hills; four pounds an acre*

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.25

**CITRON FOR PRESERVING.** Red seeds.

**COLE'S EARLY.** An extra early variety; the standard of high quality. Oval in shape, thin rind, excellent flavor.

**IMPROVED KLECKLEY'S SWEETS.** A decided improvement over the old and popular Kleckley's but maturing much earlier.

# Mushroom Spawn

**American Spore Culture Spawn.** Its use absolutely eliminates all danger of raising poisonous Mushrooms. Each brick weight from  $1\frac{1}{4}$  to  $1\frac{1}{2}$  lbs. and will spawn 10 sq. ft. of beds. **Pure white or cream. Per brick 40c., post-paid 50c.; 5 bricks by express \$2.00, 10 bricks \$3.50.**

# Parsley

*One ounce will sow 100 feet of drill*

*Culture.*—Sow in rows 12 to 14 inches apart and thin to 3 to 4 inches apart. Firm the soil well after sowing and keep the seed from drying out. Bear in mind that Parsley seed sometimes takes two to three weeks to germinate.

**Your choice:** Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.

**CHAMPION MOSS-CURLED.** Popular, dark green and exceedingly crumpled and curled. Can be grown satisfactorily in pots or window boxes. The best sort for the market.

**HAMBURG, or ROOTED.** The roots are good for flavoring soups and stews.

**PLAIN LEAF.** Very hardy. Excellent for seasoning.



## SELECT ONION SEED

An ounce will sow 100 feet of drill, six pounds to the acre

*Culture*—Sow seed as early as land can be worked in Spring. Have rows 12 inches apart. Thin to an inch or two apart. For earliest green Onions, plant sets.

**AILSA CRAIG** (Yellow). The largest grown. Globular in shape. Mild in flavor. Popular for exhibitions.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$2.00.

**DANVERS YELLOW GLOBE**. The most popular main crop variety grown. Large, solid bulbs, oval in shape, with slightly flattened bottom.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.50.

**DANVER'S YELLOW GLOBE** (Special Market Gardeners' Strain). Locally grown seed and the best strain to be had anywhere. Stock limited.

Pkt. 15c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.75, lb. \$6.00.

**LARGE RED WETHERSFIELD**. The best of the red varieties and the heaviest yielder. Large flat bulbs. A wonderful keeper.

Pkt. 10c.,  $\frac{1}{2}$  oz. 15c., oz. 25c.,  $\frac{1}{4}$  lb. 90c.

**PRIZETAKER** (Yellow). A very popular, mild variety for exhibition, home use, or market. Valuable for Fall or early Winter. Nearly round in shape. The largest bulbs are secured by early planting in hotbeds and transplanting outside. Quality superb.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**SOUTHPORT RED GLOBE**. Handsome, globe shaped bulbs with fine grained white flesh.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**SOUTHPORT WHITE GLOBE**. The most popular, large white variety for Winter use.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**SOUTHPORT YELLOW GLOBE**. A large Onion of handsome appearance with excellent keeping qualities.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**WHITE PORTUGAL, or SILVERSKIN**. The most valuable white Onion for market gardeners' use either for bunching or for pickling. The flattened bulbs mature in about 95 days and prove to be excellent keepers.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

## Onion Sets

For the earliest green bunching Onions. Plant in rows 12 inches apart and 1 inch apart in them.

**JAPANESE**. The most popular mild yellow sort for use green or for large, mature bulbs. A heavy yielder and a fine keeper.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

**WHITE**. Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.00.

**YELLOW**. Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

Ask for special prices on larger quantities

## Parsnips

One ounce will sow 100 feet of drill

*Culture*—Sow in Spring as soon as the weather will permit, in rows 18 inches apart. Cover seed  $\frac{1}{2}$  inch deep; thin out to 5 inches apart in row when plants are large enough. A little frost improves the flavor. Take up what are wanted for Winter, leaving the rest in the ground for Spring.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50

**ARLINGTON LONG SMOOTH**. For deep soil and keeping in ground over Winter, this is the best variety. A great cropper. This is especially selected for the full, round crown, and runs absolutely true.

**IMPROVED HOLLOW CROWN**. Roots medium length with a small tap root. Very smooth, clear skin.

## OKRA, or GUMBO

**IMPROVED LONG GREEN**. Tall growing, maturing in 60 days.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 40c.

## Peppers

One ounce will produce about 2000 plants

*Culture*—Sow seed in the hotbed in March, transplanting to open after danger of frost. Bird's Plant Boxes produce as good plants as do clay pots. Try them for your earliest sowing. See page 42.

For **PLANTS** in May or June, see page 13.

**CALIFORNIA WONDER** (Sweet). Bears exceptionally large, thick meated fruits of a square, blocky type. 150 days.

Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.25.

**CAYENNE** (Hot). Long cone-shaped fruits prized for pickles. 125 days.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$1.50.

**EARLY GIANT** (Sweet). One of the largest mild sorts. Ripens in about 115 days. Valuable for home or market.

Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.25.

**ITALIAN SWEET**. In great demand, growing 6 to 7 inches long by 2 to 3 inches at stem end.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$1.75.

**LARGE BELL, or BULL NOSE** (Sweet). Grows 3 to 4 inches long by 2 inches in diameter. Good for early pickles, maturing in about 120 days.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$1.75.

**SQUASH, or PICKLING** (Hot). Very popular in this market for pickling. Tomato-shaped, deeply ribbed.

Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 65c.,  $\frac{1}{4}$  lb. \$2.25.

**SWEET MOUNTAIN**. Bull Nose type but twice as long and nearly twice as thick.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$1.75.

**WORLD BEATER** (Sweet). A splendid variety bearing large blocky fruits with exceptionally thick flesh. Ripens in about 130 days.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 55c.,  $\frac{1}{4}$  lb. \$1.75.

## Seed Potatoes

**CERTIFIED, MAINE GROWN**

Ten to fifteen bushels sufficient for one acre. One peck will plant 75 hills

By Parcel Post add postage at zone rates

Prices subject to change

$\frac{1}{2}$  pk. 40c., pk. 75c., bu. \$2.75

Ask for Special Price on large lots

**IRISH COBBLER**. Medium early. White.

**IMPROVED GREEN MOUNTAIN**. Plant this for your main crop. White.

**SPALDING ROSE**. Pink-skinned but cooks white. Very desirable for late crops for Winter.

## Pumpkins

For Pies, or Stock Feeding

One ounce will plant 20 hills

**CONNECTICUT FIELD**. Most popular for general use, and most productive.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**KING OF THE MAMMOTHS**. The largest of all.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**SMALL SUGAR, or NEW ENGLAND PIE**. Unexcelled for culinary use, fine grained and sweet though only 8 to 10 in. in diameter.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

## SWEET JUNE PEAS

*Plant 2 lbs. per 100 feet; about 100 lbs. per acre*

**Postpaid at packet and lb. prices. For larger quantities by Parcel Post add postage at Zone rates**

Varieties marked \* vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports are used.

Varieties marked ‡ should have support of some kind to secure best success.

### EXTRA EARLIES

†**ALASKA.** (30 in.) Smooth seeded. Valuable for extra early plantings. Medium sized pods. **Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50.**

\***BLUE BANTAM.** (18 in.) Extra early, well filled pods 4 in. long, 8 to 10 luscious peas. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

†**GRADUS, or PROSPERITY.** (World's Record). 3 ft. The most popular extra early. Pointed pods of largest size. Quality the best. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

†**LAXTON'S PROGRESS.** (24 in.) An improved Laxtonian and a heavy cropper. In great demand as a dark podded Pea of largest size and best quality. **Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.**

\***LAXTONIAN.** (20 in.) Matures in 57 days. Pods large, well filled, 8 to 10 peas to each. Quality of the best. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25**

\***LITTLE MARVEL.** (18 in.) Medium sized pods well filled, surpassing quality. **Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.50, 14 lbs. \$2.75.**

\***NOTT'S EXCELSIOR.** (15 in.) A home garden sort bearing quantities of medium sized pods. Matures in 60 days. **Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50.**

\***SUTTON'S EXCELSIOR.** (18 in.) Valuable as a first early, light podded sort of superior quality. A trifle larger than Nott's. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

†**THOMAS LAXTON.** (3 ft.) Gradus' only rival. Matures in 60 days. Very productive. Dark pods and of excellent quality. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

### SECOND EARLY AND LATE VARIETIES

†**ADMIRAL BEATTY.** (3½ ft.) One of the fine second earlies, coming into bearing slightly ahead of Telephone, which it resembles; 8 to 9 peas fill the medium green pods. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25**

†**ALDERMAN.** (4 ft.) The dark podded type of Telephone and market gardeners' favorite. Exceptionally large pods, peas of excellent quality. Late; 72 days. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

†**DWARF TELEPHONE, or DAISY.** (2 ft.) A splendid late sort for home gardens. The 4 in. pods are filled with peas of the best quality. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

†**POTLATCH, or IMPROVED STRATAGEM.** (2 ft.) An old favorite bearing quantities of 5 in. pods with peas of richest flavor. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.**

†**TELEPHONE.** (4 ft.) Recognized as the leading late sort because of its general excellence and productiveness. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25**

## Edible-Podded Peas

Sugar Peas are not shelled but pods are broken and cooked the same as String Beans.

**Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75**

†**DWARF GRAY SUGAR.** Grows 15 inches high.

†**MAMMOTH MELTING SUGAR.** 5 to 6 feet tall.

## Appetizing Radishes

*One ounce will sow about 100 feet of drill, 10 lbs. an acre*

**ARLINGTON LONG SCARLET.** A favorite long Radish. **Pkt. 10c., oz. 20c., ¼ lb. 50c.**

**CRIMSON GIANT FORCING.** Also a splendid outdoor sort. **Pkt. 10c., oz. 20c., ¼ lb. 50c.**

**EARLY SCARLET GLOBE.** As a forcing Radish this is at the head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender, crisp, and early—ready in three weeks after planting.

**Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.25.**

**EARLY SCARLET TURNIP.** Mild and crisp. Relished wherever grown. **Pkt. 10c., oz. 25c., ¼ lb. 60c.**

**FRENCH BREAKFAST.** Oval, scarlet, tipped with white. **Pkt. 10c., oz. 25c., ¼ lb. 60c.**

**GIANT WHITE STRASBURG.** Roots pure white, oblong, mild and brittle. Fine for a Summer crop. **Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.**

**GIANT WHITE STUTTGART.** In five to eight weeks after being sown will produce extra large roots. If sown in July or August it will be ready in October.

**Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.**

**ICICLE.** Grows 4 to 5 inches long; matures in 25 days after sowing. The most transparent Radish; mild in flavor and ideal for planting in hot weather.

**Pkt. 10c., oz. 25c., ¼ lb. 60c.**

### Winter Varieties

Do not sow these until June at least.

**LONG BLACK SPANISH.** Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter. **Pkt. 10c., oz. 20c., ¼ lb. 50c.**

**ROUND BLACK SPANISH.** Similar to above only round and black. Crisp and pungent. **Pkt. 10c., oz. 20c., ¼ lb. 50c.**

We sell **Rubber Bands, Raffia, and Twine** for bunching Radishes. Ask for prices.

## Spinach

*One ounce will sow 50 feet of drill, 15 lbs. per acre*

**Culture.**—For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. For Summer use, sow early in Spring, using rather less seed. Thin to 3 or 4 inches apart.

**Except as noted, oz. pkt. 10c., ¼ lb. 25c., lb. 60c.**

**BLIGHT RESISTANT SAVOY.** Exceptionally fine for sowing in July and August for a Fall crop. Heavily crumpled.

**JULIANA.** Good for extra early Spring or late Fall seeding. Dark green, heavily crumpled leaves.

**KING OF DENMARK.** Splendid for April and May sowing, as it stands considerable heat before bolting to seed. Leaves round, somewhat blistered.

**LONG STANDING SAVOY.** In particular favor because it will stand heat better than other sorts. Good for Summer crops. A decided improvement over old types of Savoy, yet dark green and heavily crumpled.

**NEW ZEALAND (Cut and Come Again).** Plant in rows 2 feet apart and 12 inches apart in the row, picking the tender shoots and leaves for use like Spinach. Grows best in the heat of Summer when other varieties of true Spinach fail. Soak for 24 hours before planting. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**ROUND THICK LEAF.** Best for late Fall seeding for Spring use, or for extra early Spring sowing. Has thick broad, nearly round leaves, slightly crumpled.

## Rhubarb, or Pie Plant

*Culture.*—Plant 3 to 4 feet apart each way with three or four shovelfuls of good manure underneath. Seed may be sown in a hotbed in March and the plants set out about the middle of May. It takes one to two years longer, however, to obtain a crop from seedling plants.

**MEDIUM SIZE ROOTS** (See also page 13).

Each 25c., doz. \$2.50.

## Salsify, or Oyster Plant

*One ounce will sow about 50 feet of drill*

*Culture.*—Sow the seed early in Spring in rows 12 inches apart and one deep in sandy loam. Thin plants to 4 inches apart.

**MAMMOTH SANDWICH ISLAND.** Very smooth, white roots of the largest size and finest flavor, which improves when touched by frost.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

## Summer Squash

*Of early varieties, one ounce is sufficient for 50 hills*

*Culture.*—Before you plant, the ground must be warm and settled, the soil light and highly manured. The hills should be from 4 to 6 feet apart each way. Press the seed down firmly 1 inch deep.

**ARLINGTON SUMMER CROOKNECK.** Grows 15 to 18 inches long and nearly as early as the ordinary Crookneck. Its larger size gives it the preference in the market.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**BOSTON GREEK.** Oblong, dark green mottled and striped fruits.

Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.50.

**COCOZELLE BUSH** (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green and yellow.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**EARLY SUMMER CROOKNECK.** A favorite small, crooknecked Summer Squash. Skin bright yellow, somewhat warted.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**EARLY WHITE BUSH SCALLOP, or PATTY-PAN.** Matures the earliest of any; very productive, light creamy color and scallop-shaped.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**GIANT SUMMER STRAIGHTNECK.** The most valuable Summer Squash for market gardeners. Commands top prices in the market for its lemon-yellow color smacks of tenderness and quality. This strain is remarkably free from crooks.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

**VEGETABLE MARROW.** A favorite English sort for Summer and Fall use. Bush type, fruits cream white with white flesh.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

## Squash

### FALL AND WINTER SORTS

*Use one ounce to 20 hills*

*Culture.*—Same as above, but plant in hills 8 feet apart and  $1\frac{1}{2}$  inches deep.

**BAY STATE.** Bluish green turban shape. Good for Autumn and Winter.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

**BLUE HUBBARD.** The most valuable market sort for Winter use. Has the good qualities of the favorite Hubbard plus large size and great weight; gray blue, hard shell, thick meat and exceptional quality.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

**BOSTON MARROW.** An orange, oval sort for early Fall.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**DELICIOUS.** For early Winter table use, no Squash compares with it in dryness, sweetness and flavor. Top shaped, usually dark green.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 65c., lb. \$2.00.

### WINTER SQUASH—Continued

**DES MOINES** (Table Queen). The individual green, acorn-shaped fruits, 5 in. long, furnish but a single serving though delicious when baked. For late Fall use.

Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

**ESSEX HYBRID.** Orange, turban-shaped.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

**GOLDEN HUBBARD.** Similar to Hubbard, but earlier, and reddish in color.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**HUBBARD.** The popular Winter Squash. Dark green, oblong fruits with orange yellow, dry, fine-grained, richly flavored flesh. An exceptionally heavy yielder.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**MAMMOTH WARTED HUBBARD.** Larger and darker than the old variety.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**PROLIFIC, or ORANGE MARROW.** A brilliant orange-red Squash for Autumn use. Fine quality.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**VICTOR** (Special Market Gardeners' Strain). Orange-yellow, thickly warted. Splendid for Fall or Winter use.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.

**WARREN TURBAN** (Special Market Gardeners' Strain). The most popular of this type. Deep orange in color, hard shelled, with thick, dry flesh.

Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

## Table Turnips

*One ounce will sow 100 feet of drill*

*Culture.*—For Summer use, sow in April in drills 18 inches apart. Follow any crop for later use. For Winter, sow about the middle of July.

Except where noted,

Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00

**EARLY SNOWBALL** (50 days). A nearly round, medium sized root that is just fine for a first early sort. Pure white.

**EXTRA EARLY PURPLE TOP MILAN** (45 days). Flattened, purple top, white flesh.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**EXTRA EARLY WHITE MILAN.** Like the above but with white top.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**LARGE YELLOW GLOBE** (Yellow Stone) (70 days). Essentially for Winter use. Globular in shape, green top.

**PURPLE TOP STRAP LEAF** (70 days). Flat roots, red above ground, white below. The best of this type.

**PURPLE TOP WHITE GLOBE** (65 days). Perfect, globe-shaped roots. The most popular variety grown for Winter use. Quality superior.

**ROBERTSON'S GOLDEN BALL** (65 days). The earliest yellow sort. Medium size. Keeps well. Superior for table use.

**SEVEN TOP** (Broccoli Raab). Grown exclusively for the tops.

**WHITE EGG** (50 days). One of the earliest. Fine grained.

**YELLOW ABERDEEN** (75 days). Purple top, globe-shaped.

## Rutabaga

### SWEDISH, or RUSSIAN TURNIP

*Culture.*—Sow in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about 1 ounce to 100 feet of drill. Thin to 6 or 8 inches apart.

Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**IMPROVED AMERICAN PURPLE TOP** (85 days). The favorite for market. Large, globular roots with excellent keeping qualities.

**LARGE WHITE FRENCH, or CAPE** (90 days). Highly recommended as a solid, white, mild sort for Winter use.

**SHAMROCK YELLOW SWEDE** (85 days). Suitable for home market or stock feeding.

# QUALITY TOMATOES

One ounce will produce about 2000 plants

**Culture**—Start seeds indoors to secure the earliest fruits. Plant outside when danger from frost is over, unless you use Hotkaps. Set about 4 feet apart each way in full sun and rich soil. Best commercial growers trellis their plants to hasten maturity, improve quality and reduce disease loss.

**COMET.** (For forcing.) Medium in size, but round, smooth, and of excellent color and flavor. An extra fine variety for outside culture on trellises, also.

Pkt. 25c., ½ oz. 65c., oz. \$1.25, ¼ lb. \$4.00.

**MARCOMET.** (For forcing.) Possesses the good qualities of its parents, Comet and Marglobe, but larger than Comet and a heavier yielder. Especially fine for outside trellises.

Sold out.

**SUNRISE.** (For forcing.) Small in size but wonderfully prolific inside or out. Quality superb.

Pkt. 25c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.00.

**BONNY BEST.** A standard early sort and very popular for home or market.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**BREAK O'DAY.** An extra early of great merit.

Pkt. 10c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.50.

**CHALK'S EARLY JEWEL.** Excellent as an early sort round, smooth and attractive.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**DWARF CHAMPION.** Requires no staking. Heavy, thick foliage. Pinkish tinge to the scarlet fruits. Second early.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**DWARF STONE.** Solid, smooth and prolific, like the favorite Stone. Late.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

**EARLIANA.** Remarkable for its size and productiveness. Very early.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50.

**JOHN BAER.** Round, brilliant red fruits ready about with Bonny Best, which it resembles.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**MARGLOBE.** A favorite with market gardeners because of its solidity. For main crop.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**PONDEROSA.** Remarkable for its size and freedom from acidity. Extra large. Late.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

**SCARLET TOPPER.** The fruit is a deep brilliant red, solid and well colored. The quality is exceptionally good and the yield heavy. A new variety of great promise.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

**STONE.** The favorite main crop fruit and the most popular of all for all purposes. Rather late, but unexcelled.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

## Small Fruited Varieties

Valuable for preserves

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50

PEAR SHAPE or FIG

RED CHERRY

RED PLUM

STRAWBERRY or GROUND CHERRY

YELLOW PLUM

## Tobacco

**Culture.**—Sow in hotbed for early planting or in the open ground as soon as the ground is warm. Broadcast in rich, dry soil, pressing down firmly and cover lightly; water frequently. Set plants out first of June 3 feet apart each way in land heavily manured.

**CONNECTICUT SEED LEAF.** Saved from selected plants.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**HAVANA.** Fine texture; for cigar wrappers.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50.

# Vegetable Plants and Roots

Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

ASPARAGUS ROOTS	Doz.	100	1000
150 roots will plant a bed 12x35 feet.			
Mary Washington. The best for market and home use. 2 yr.....	\$0.30	\$2.00	\$18.00
Martha Washington. 2 yr.....	.30	2.00	18.00
BROCCOLI, Italian Sprouting.....	.20	1.50	....
BRUSSELS SPROUTS. Ready about June 15.	.20	1.50	....
CABBAGE PLANTS. Plants should be set about 2½ to 3 ft. apart each way.			
April and May delivery.			
Copenhagen Market.....	.15	1.00	8.00
June and July delivery.			
Stone-Mason Drumhead.....	.15	.75	6.00
Globe Curled Savoy.....	.15	.75	6.00
Large Red Drumhead.....	.15	.75	6.00

**CAULIFLOWER PLANTS, Early Snowball.** Plants should be set 2½ to 3 ft. apart each way. May delivery. Doz. 20c., 100 \$1.50. June and July delivery. Doz. 20c., 100 \$1.50.

**CELERY PLANTS.** Doz. 100 1000  
Boston Market.....\$0.20 \$1.00 \$8.00  
Giant Pascal......20 1.00 8.00  
Easy Blanching......20 1.00 8.00  
Golden Plume or Wonder-ful......20 1.00 8.00

**CHIVES.** For flavoring.  
Per bunch 25c., doz. \$2.50.

**EGGPLANTS.** Ready for delivery the latter part of May and June.  
New York Improved. Potgrown.  
Doz. 75c., 100 \$6.00.

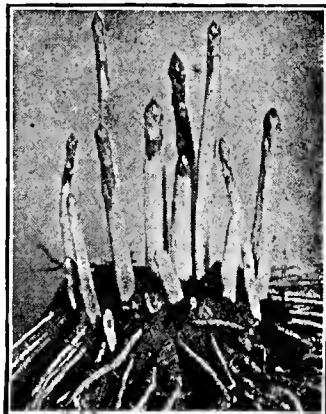
**HORSERADISH SETS.** Doz. 35c., 100 \$2.50.  
By mail, doz. 45c. See page 10

**LETTUCE.** Black-seeded Tennis Ball. May delivery.  
Basket 20c., 100 75c.

**PEPPER.** Large Bell, Squash. May and June delivery.  
Box Grown, Doz. 35c.  
Loose Plants. Doz. 25c., 100 \$1.50.

**RHUBARB ROOTS.** Medium Roots, each 25c., doz. \$2.50.  
Extra large, each 50c., doz. \$5.00.

**SWEET POTATOES, Yellow Nansemond.** Will grow in quite ordinary soil with a light coat of manure and yield a large crop. If on good soil they will produce many specimens weighing from 3 to 5 lbs. each. An early variety, well adapted for cultivation in the Northern States. Ready about June 1st.  
Doz. 30c., 100 \$1.25.



Asparagus, a most delicious early Spring vegetable

## Tomato Plants

We make a specialty of growing Tomato plants and can furnish the following varieties after May 10 in fine, strong, stocky plants.

Plants sent by express only, purchaser paying transit charges.

### BOX-GROWN

Dwarf Stone, Bonny Best and John Baer. Doz. 35c. If packed for shipment by express, doz. 45c., 100 \$2.75. Prices per 1000 quoted on application.

### POT-GROWN

We advise ordering pot-grown plants for express shipments, as they stand shipment better. Except as noted, Doz. 75c..

Comet, Golden Queen, John Baer, Marcomet, Marglobe, Ponderosa, Red Cherry, Red Plum, Yellow Pear.

Bonny Best and Stone.

If packed for shipment by express. Doz. 85c.



# GROW FLOWER SEED NOVELTIES for MORE BEAUTIFUL GARDENS in 1934

## SUPER GIANT ASTER

**LOS ANGELES (H.A.)** Larger and earlier than those outstanding California Giants, with deep, full-petaled flowers—artistically graceful. A serenely pure shell pink that shows up to best advantage when combined with Blue Laceflower. In the garden these flowers stand majestically above their fellow Asters. You will do well to include Los Angeles in your seed order.

**Pkt. 25c.**

## CALENDULA

**CHRYSANTHA (SUNSHINE) (H.A.)** This splendid variety jumped into popularity last year. Our friends enthused over its pure, buttercup yellow blooms set on long, wiry stems. Having long, incurving, loosely arranged petals—Chrysanthemumlike and distinct from others—it is a marvelous variety for cutting. Very effective in bouquets with blue Delphiniums. 30 in. tall.

**Pkt. 25c.**

## ANNUAL CANTERBURY-BELLS

Plant them to bring Spring to September gardens—plants loaded with flowers as lovely as those that bloom in July. By starting indoors a succession of blooms can be had over an extended period—five months after sowing.

Valuable as pot plants, too. H.A.

**ANGELUS BELL.** A beautiful art shade of rose. **Pkt. 35c.**

**LIBERTY BELL.** An intense violet blue. **Pkt. 35c.**

**MIXED COLORS.** Includes shades of blue, pink, rose and white. **Pkt. 35c.**

## CASCADE CHRYSANTHEMUMS

Showy, single blossoms literally cover the pendulous plants in the greatest profusion. Train the plants, if you will, into symmetrical bushes or grow them as trailing plants as exhibited at last Fall's show. Easily grown from seed indoors or out. Pure white, lemon, golden-yellow, pink, rose, scarlet, crimson, and interesting intermediate shades are to be found in the **Mixed Colors** offered. H.H.P. **Pkt. 35c.**

## ORCHID FLOWERED DAHLIAS

Folks who enjoy growing Dahlias from seed will find real delight in the possibilities of this attractive "break" with its single flowers and eight petals curled and twisted in singular fashion. **Mixed Colors.** H.H.P. **Pkt. 50c.**

## EXACUM

**AFFINE ATROCOERULEUM (Dark lavender).** A beautiful counterpart of that useful, light mauve, pot plant "Affine" but with dark lavender blooms enhanced by golden stamens. Seeds sown in January and February begin to flower in June and continue until Autumn. G.A. **Pkt. 75c.**

## GYPSOPHILA PACIFICA

A good rose colored perennial Babysbreath coming into flower after the common white Paniculata varieties have passed. The 3½ to 4 feet plants are a veritable cloud of tiny blooms the first season from seed. Valuable as a filler for all bouquets. H.P. **Pkt. 50c.**

## ANNUAL LUPINES

**HARTWEGI GIANTS (H.A.)** An improved strain with five or six long, basal-branched spikes to each, bearing closely placed giant blooms—a match for the regal Polyphyllus (perennial) varieties in size and beauty. They are excellent for cutting and may be successfully forced under glass. 3 to 4 feet.

**Hartwegi, King Blue.** Its plants produce enormous spikes of rich Oxford blue, enhanced by a pure white stripe in the standard of each flower. **Pkt. 25c.**

**Hartwegi, King White.** A pure white companion to King Blue. Delightfully scented. **Pkt. 25c.**

**Hartwegi Giants Mixed.** Its colors include dark blue, sky blue, rose, and white shades. **Pkt. 25c.**



*Calendula chrysantha (Sunshine)* has been acclaimed everywhere as the most outstanding flower seed novelty of the year

## MARIGOLD

**FIRE CROSS (H.A.)** Here's the finest dwarf, single, French Marigold we have ever seen. It is of surpassing beauty for bedding and edging. Its flowers, borne in the greatest profusion until spoiled by frost, are of good size, deep orange in color, with a maroon blotch on each petal. We feel certain you will like it—if you like Marigolds! **Pkt. 25c.**

**GUINEA GOLD (H.A.)** No Marigold before ever enjoyed the popularity of this wonderful Carnationlike annual. Entirely different from ordinary kinds and lacking their characteristic, pungent odor, Guinea Gold has a golden yellow color superior to others and cannot be surpassed for decorative effects. 2 to 2½ ft. tall. **Pkt. 25c., 1/8 oz. 50c.**

## DOUBLE NASTURTIUM

**GOLDEN GLEAM (H.A.)** This sensational novelty forms a large, vigorous bush which throws out short runners 12 to 15 in. in length. The flowers commence to come early and when in full bloom the entire plant, including the runners, is a blaze of color. The extra large flowers are semi-double in form, borne on erect, stiff stems that are ideal for cutting. Fragrant and very attractive. Don't overfeed or overwater, else too large a plant growth is made at the expense of blooms. **Pkt. 20c., oz. 60c.**

## GIANT IMPERIAL LARKSPURS

Superior to all others for garden decoration or for cutting. These handsome double blooms, on branching spikes, have unusual airiness and cheeriness. Sow in succession for an ample supply.

**Pkt. 25c. Collection of 5 colors, \$1.00**  
**Gloria.** Deep rose **Peach Blossom.** Light pink  
**Blue Spire** **Lilac Spire**  
**White Spire** **Exquisite Rose**  
**Exquisite Pink Improved**



## FLOWER SEED NOVELTIES—Continued

### PETUNIAS

**DIENER'S MAUVE** (H.A.) Diener, the originator, says about this ruffled monster: "It is one of my most exquisite and popular varieties. The average flowers are 5 in. across, and are very fragrant. The center of each single flower is heavily veined with royal purple." **Pkt. \$1.00.**

**DOUBLE FRINGED, ROSE PINK AND WHITE** (H.A.) A tremendously beautiful double fringed Petunia of the largest size, best described as a bright rose pink with a large white frill, giving each bloom the appearance of huge balls of lace. **Pkt. \$1.00.**

**DOUBLE WHITE, MADONNA** (H.A.) An outstanding variety. **Pkt. \$1.00.**

**FRINGED ROYAL PURPLE** (H.A.) What a wonderful color this great, big California Giant is! We'll venture that you will like it. **Pkt. \$1.00.**

**HEAVENLY BLUE** (H.A.) An exceptional color—sky blue, of the Rosy Morn type and as profuse a bloomer. Oh, so handsome! **Pkt. 35c.**

### ANNUAL RUDBECKIA

**KELVEDON STAR** (H.A.) A new annual for cutting of great promise. While the flowers vary both in form and color, all have the uniform dark brown central discs surrounded by shining mahogany zones on petals of a deep golden yellow color. Blooms profusely over a long period. **Pkt. 25c.**

### SCABIOSA (Mourning Bride)

**BLUE COCKADE** (H.A.) This outstanding novelty is deeper than Azure Fairy in color; in fact, the purest, deep azure blue to be found in any annual. Quite unlike the ordinary type, the flowers have such a great depth of head as to appear almost conical in shape. Won an Award of Merit from the Royal Horticultural Society of Great Britain. Destined to be the first of a new race of popular annual cut flowers. **Pkt. 25c.**

### VERBENA VENOSA

**LILACINA** (H.H.P.) Growing a foot and producing such a mass of flowers as to hide all the foliage, this new variety with delicate lavender blue flowers is at once acceptable for carpet bedding, borders, and for cutting—valuable for color schemes, too. **Pkt. 35c.**

### For Cutting

Antirrhinum  
Aster  
Centaurea  
Cosmos  
Cynoglossum  
Calendula  
Gaillardia  
Gypsophila  
Larkspur  
Zinnia

### Climbing Vines

Bean, Scarlet Runner  
Cobaea  
Cypressvine  
Echinocystis  
Gourds  
Humulus  
Moonflower  
Morning-glory  
Nasturtiums  
Sweet Peas

### "TEN BEST" SELECTION OF FLOWERS for Special Purposes

That Anyone Can Grow from Seed

### Easiest Grown Annuals

Calliopsis  
Centaurea  
Cosmos  
Gaillardia  
Gypsophila

Marigold  
Mignonette  
Petunia  
Scabiosa  
Zinnia

### For Partial Shade

Aconitum, H.P.  
Aquilegia, H.P.  
Begonia semperflorens,  
Bellis, H.P.  
Clarkia  
Godetia  
Myosotis, H.P.  
Pansy  
Primula acaulis, H.P.  
Vinca rosea

### For Poor Soils

Achillea, H.P.  
Asclepias, H.P.  
Campanula carpat., H.P.  
Cerastium, H.P.  
Euphorbia variegata  
Gypsophila repens, H.P.  
Helianthemum, H.P.  
Petunia  
Sedum acre, H.P.  
Zinnias

### For Window Boxes

Ageratum  
Alyssum (Sweet)  
Lobelia  
Mesembryanthemum  
Petunia  
Phlox drummondii  
Thunbergia  
Torenia  
Verbena  
Vinca rosea

### For Edgings

Alyssum (Sweet)  
Ageratum  
Browallia  
Candytuft  
Dusty-miller (Centaurea)  
Lobelia  
Marigold (Dwarf)  
Petunia  
Phlox drummondii  
Verbena

All flowers grow better when your soil is enriched with Vert  
See rear cover page.



Plant Golden Glean Nasturtium and learn for yourself why it is enjoying such tremendous popularity

Because of lack of space, we have been obliged to curtail much of the information about the culture of these flowers, seed of which we offer for sale, but directions will be found on the packages themselves, directions that are sufficiently explicit for the success of which you dream—enjoyment you anticipate when you make a purchase.

Take advantage of the collections we offer—they represent splendid value.

The following abbreviations are used throughout our flower seed list that you may have some guide as to proper treatment.

H.H.A. Half Hardy Annuals.

H.A. Hardy Annuals. Seed may be sown in the open to endure ordinary weather to killing Autumn frosts. Sowing seed indoors or in frames will hasten blooming.

H.B. Hardy Biennials. Bloom one season only.

H.H.P. Half Hardy Perennials.

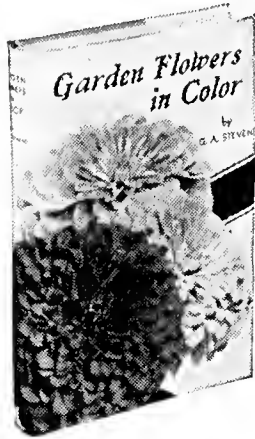
H.P. Hardy Perennials. Should not require Winter protection. Seed should be sown early enough to produce husky plants before frost. Often seed sown indoors will bloom the first season.

G.A. Greenhouse Annuals. Very tender.

G.P. Greenhouse Perennials. Always kept inside.

**"GARDEN FLOWERS IN COLOR"**

A Cyclopedia of Flower Pictures

**The Garden Book  
of the Year**

This is the only book which shows all the commonly grown garden flowers in natural colors. It is invaluable for identifying plants you have admired, for planning your garden color scheme, for selecting the right plants for bed and border combinations and for consultation at seed catalog time.

Needed as a supplement to every seed catalog.

400 flower pictures are here in full color. There is a picture on every page, and the brief cultural directions

are directly opposite the illustrated flower.

320 pages, 6 x 9 1/4 inches, 400 photographs in color, \$3.75 postpaid.

**Achillea.** (Sneezewort.) A choice cut flower for continuous Summer blooms.

No.			Pkt.
30	ptarmica fl. pl. "The Pearl."	H. P. Double white. 2 ft.....	1/8 oz. \$1.00 \$0.15

**Aconitum.** (Monkshood.) Handsome Autumn subjects for shady places.

40	Finest Mixed.	3 ft.....	1/4 oz. 75c. .10
45	fischeri.	Light blue.....	1/8 oz. 50c. .15
58	tauricum.	Dark violet.....	1/4 oz. 75c. .10

**Acroclinium.** (Everlasting.) H. A. Extensively used as a dried flower.

60	album fl. pl.	Double white. 1 ft..	1/4 oz. 25c. .10
70	roseum fl. pl.	Double rose. 1 ft..	1/4 oz. 25c. .10

**Adonis.** (Pheasantseye.) Showy and easily grown plants for the border. 1 ft.

85	aestivalis.	(Flos Adonis.) H. A. Deep green foliage and scarlet flowers....	1/4 oz. 25c. .10
95	vernalis.	H. P. Yellow. May..	1/4 oz. \$1.00 .10

**Agathaea.** (Blue Marguerite.) Free-blooming, with blue, Daisylike flowers.

100	coelestis.	G. P. An excellent pot plant. 1 1/2 ft. ....	1/4 oz. 75c. .15
-----	------------	--	------------------

**Ageratum.** (Floss Flower.) An excellent edging plant. Better start early.

105	lasseauxi.	Rose colored. 18 in...	1/4 oz. 50c. .10
110	mexicanum.	Light blue. 18 in...	1/4 oz. 25c. .10
120	Blue Perfection.	Dark blue. 18 in...	1/4 oz. 50c. .10
125	Dwarf Imperial White.	8 in....	1/4 oz. 30c. .10
130	Dwarf Imperial Blue.	Deep blue...	1/4 oz. 40c. .10
140	Little Dorrit.	Azure blue. 6 in...	1/4 oz. 50c. .10
145	Little Blue Star.	4 to 5 in.....	1/8 oz. \$1.25 .25

**Agrostemma.** Free-flowering, with attractive bright colors.

155	coeli-rosa.	(Rose of Heaven.) H. A. Bright rose. 18 in.....	1/4 oz. 25c. .10
170	coronaria.	(Rose Campion.) H. P. Bright red. 18 in.....	1/4 oz. 25c. .10

**Aloysia.** (Lemon-scented Verbena.) G. P.

185	citriodora.	Useful for bouquets. 2 ft.....	.15
-----	-------------	--------------------------------	-----

**Alyssum, Sweet.** H. A. Ideal for edging and window boxes.

195	benthami.	(Sweet Alyssum.) Fragrant. 10 in.....	4 ozs. \$1.50, 1/4 oz. 50c. .10
205	Little Gem.	Dwarf white. 4 in....	Oz. 75c. .10
210	"Little Dorrit."	A perfect gem for edging. 4 in. ....	Oz. \$1.25 .10
215	Carpet of Snow.	(Procumbens.) Pure white. very dwarf and sweet. 4 in...	1/4 oz. 30c. .10
218	Lilac Queen.	Lavender lilac. 6 in...	1/4 oz. 30c. .10
220	HARDY ALYSSUM.	Fine for rockeries.	
	saxatile compactum.	(Gold Dust.) H. P. Yellow. April. 9 in.....	1/4 oz. 50c. .10

**Anchusa.** (Summer Forget-me-not.) Valuable for blue tones.

No.			Pkt.
260	"Dropmore Variety."	H. P. The best blue. Blooms the entire season. 4 to 5 ft.	1/8 oz. 40c. \$0.20
265	BLUEBIRD.	H. A. A leading true blue garden flower. 18 in. Prefers full sun...	.25
262	Lissadell.	H. P. Free flowering, rich cobalt blue with white center.....	.25

**Anemone.** H. P. Beautiful poppy-like flowers in May and June.

290	Single De Caen.	(Windflower.) Mixed. 9 in. ....	1/8 oz. 50c. .15
295	St. Brigid.	(Irish Anemone.) Extra large. Double and semi-double. 9 in..	1/8 oz. 50c. .15

**Anthemis.** (Camomile, Yellow Marguerite.) Good for cutting.

298	kelwayi.	H. P. Golden yellow, aromatic blooms from July on. 2 ft....	1/8 oz. 50c. .10
-----	----------	---	------------------

**ANTIRRHINUM (Snapdragon)****Perry's New Giant Flowered**

These new varieties are of surpassing brilliance and beauty. 3 ft.

Packets 25c. each, 1/8 oz. 75c.

Collection of 10 Varieties, \$2.00

**Apple Blossom.** Rosy pink; yellow lip.  
**Canary Bird.** Soft canary yellow; deeper yellow lip.  
**Cattleya.** Exquisite rosy lilac.  
**Copper King.** A velvety copper scarlet.  
**Defiance.** Brilliant scarlet.  
**Golden Queen.** Deep golden yellow; rosy lilac throat.  
**Gotelind.** Bright orange. Very effective.  
**Old Gold.** Deep yellow, flushed rose.  
**Purple King.** Deep velvety purple.  
**Ruby.** A gorgeous shade of ruby red.  
**Snowflake.** Pure white with yellow throat.  
**The Rose.** Beautiful clear rose-pink.  
**Mixed.** A well blended mixture.

**TALL, LARGE FLOWERING.** 24 to 36 in.

No.			Pkt.
		Collection of 8 Varieties, 85c.	
300	Mixed.	A well blended mixture..	1/4 oz. 50c. \$0.10
305	Brilliant Rose.	.....	1/4 oz. 50c. .10
310	Crimson King.	Extremely rich..	1/4 oz. 75c. .15
315	Defiance.	Brilliant scarlet.....	1/4 oz. 35c. .10
320	Golden King.	Golden yellow....	1/4 oz. 35c. .10
325	Harmony.	Rich terra cotta, shaded rose.	.15
330	Queen Victoria.	Snowy white...	1/4 oz. 35c. .10
335	Rose King.	Deep rose.....	1/4 oz. 75c. .15
340	Rose Queen.	Delicate pink.....	1/4 oz. 50c. .10

**INTERMEDIATE GIANTS.** 15 to 18 in.

		Collection of 8 Varieties, Our Selection, \$1.00.	
345	Amber Queen.	Canary yellow, suffused chamois-pink, golden lip.....	1/4 oz. 50c. .15
350	Empress.	Rich velvety crimson..	1/4 oz. 75c. .15
355	Fawn.	Terra-cotta pink, suffused golden yellow .....	1/4 oz. 75c. .15
360	Firebrand.	Fiery scarlet.....	1/4 oz. 75c. .15
365	Gloria.	Rich, deep rose-pink....	1/4 oz. 85c. .15
370	Golden Queen.	Golden yellow....	1/4 oz. 75c. .15
375	Orange King.	Orange-scarlet...	1/4 oz. \$1.00 .25
380	Purity.	Glistening white.....	1/4 oz. 85c. .15
385	Rose Doré.	Soft salmon-rose shaded gold.	.15
390	Silver Pink.	Pearly pink.....	1/4 oz. \$1.00 .25
395	Mixed.	Well blended.....	1/4 oz. 75c. .15

**TOM THUMB "SNAPS."** 6 to 8 in.

Excellent for small beds and edgings.

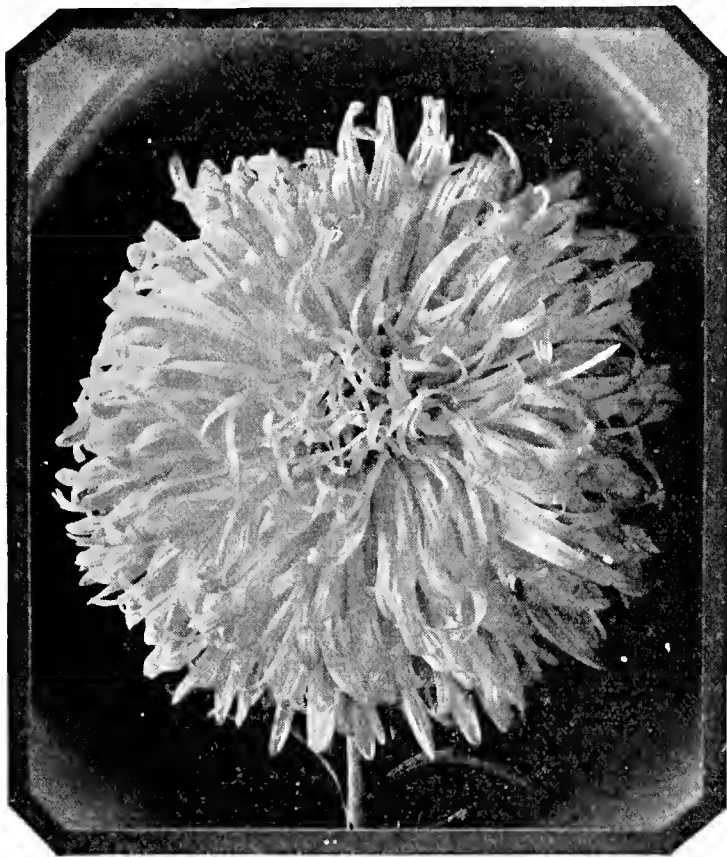
Separate colors or mixed, 1/8 oz. 35c.

400	Crimson	.....	\$0.15	420	White	.....	\$0.15
405	Orange	.....	.15	425	Yellow	.....	.15
410	Pink	.....	.15	430	Mixed	.....	.15
415	Scarlet	.....	.15				

**Aquilegia.** (Columbine.) H. P. Popular for moist shady locations. 2 to 3 ft.

**DOBBIE'S NEW IMPERIAL HYBRIDS.**

		Exceptionally fine colors; long spurs....	.35
440	English Long-Spurred Hybrids..	1/8 oz. 75c.	.15
445	Mrs. Scott Elliott's Long-Spurred Hybrids.	Noted for unusual shades....	1/8 oz. \$1.00 .50
470	canadensis.	Scarlet and yellow. 2 ft.....	.15
475	chrysantha.	Bright yellow. 2 ft.....	.15
480	caerulea.	Violet blue and white. Extra large.	.20
490	delicatissima.	Long spurs of satin-rose passing into delicate light yellow. 3 ft.	.25
500	chrysantha grandiflora alba.	Pure white, long spurs. 2 ft.....	1/8 oz. \$1.00 .20
505	Helenae.	Dark blue, long-spurred. 2 ft...	.20
525	Rose Queen.	Shades of rose, white centers.	.25



Super Giant Aster Los Angeles

**Arabis.** (Rock Cress.) H. P. Spreading white tufts as soon as snow goes.

No. 540 **alpina.** For sunny rockeries. 9 in.  $\frac{1}{4}$  oz. 50c. Pkt. \$0.10

**Arctotis.** (African Daisy.) H. A. Pure white with light blue center.  $2\frac{1}{2}$  ft.

555 **grandis.** Fine for cutting.....  $\frac{1}{4}$  oz. 50c. .10

**Armeria.** (Sea Pink.) H. P. For borders and rockeries in any soil. 6 in.

575 **formosum.** Double pink.....  $\frac{1}{4}$  oz. 60c. .10

## Super Giant Aster

**Los Angeles.** Larger and earlier than those outstanding California Giants, with deep, full-petaled flowers—artistically graceful. A serenely pure shell-pink that shows up to best advantage when combined with Blue Laceflower. In the garden they stand majestically above their fellow Asters. You will do well to include Los Angeles in your seed order. H. A. Pkt. 25c.

## Asters, Perry's Prize Mixture.

No. 625. A rare selection of all types and in almost every conceivable shade.

Pkt. 10c.,  $\frac{1}{8}$  oz. 60c., oz. \$4.00

## Queen of the Market Asters.

Separate Colors or Mixed, Pkt. 10c.,  $\frac{1}{8}$  oz. 50c.

No.		No.	
1050	<b>Finest Mixed.</b>	1070	<b>Rose Pink.</b>
1055	<b>Crimson.</b>	1075	<b>Shell Pink.</b>
1060	<b>Lavender.</b>	1080	<b>White.</b>
1065	<b>Purple.</b>		

Queen Aster Collection, your selection, one pkt. each 3 colors, 25c.

## Royal, or Early Branching Asters.

Separate Colors or Mixed, Pkt. 10c.,  $\frac{1}{8}$  oz. 60c.

800	<b>Rose.</b>	815	<b>Pure White.</b>
805	<b>Lavender.</b>	820	<b>Purple.</b>
810	<b>Shell Pink.</b>	825	<b>Finest Mixed.</b>

Royal Aster Collection, your selection, one pkt. each 3 colors, 25c.

## California Giant Asters.

Outstanding giant Comets.  $2\frac{1}{2}$  ft.

Separate Colors or Mixed, Pkt. 25c.,  $\frac{1}{8}$  oz. 75c.

850	<b>Dark Purple.</b>	865	<b>Peach Blossom.</b>
855	<b>Deep Rose.</b>	870	<b>White.</b>
860	<b>Light Blue.</b>	875	<b>Mixed.</b>

Special: One pkt. each of the 5 colors, \$1.00

## Wilt Resistant Asters

These strains have been bred for their resistance to the Fusarium blight (Wilt) and we believe will prove to be practically immune to the disease that sometimes is so troublesome.

Separate Colors, Pkt. 20c.,  $\frac{1}{8}$  oz. 75c.

**Royal Early.** Azure blue, Deep rose, Purple, White.  
**American Branching.** Azure blue, Deep silvery rose, Purple, Shell pink, White.

## Crego's Giant Comet Asters.

Separate Colors or Mixed, Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.

916	<b>Azure Blue.</b>	921	<b>Shell Pink.</b>
918	<b>Crimson.</b>	922	<b>Rose Pink.</b>
919	<b>Lavender.</b>	923	<b>Purple.</b>
920	<b>White.</b>	924	<b>Finest Mixed.</b>

Giant Comet Collection, your selection, one pkt. each 4 colors, 50c.

## American Beauty Asters.

Desirable as cut flowers

Separate Colors, Pkt. 20c.,  $\frac{1}{8}$  oz. 75c.

1000	<b>AZURE FAIRY.</b> A pleasing light blue.
1002	<b>PEACH BLOSSOM.</b> A very delightful pink.
1004	<b>PURPLE BEAUTY.</b> Very handsome.
1006	<b>ROSE BEAUTY.</b> American Beauty Rose shade.
1008	<b>SEPTEMBER BEAUTY.</b> Delicate flesh pink.
1010	<b>WHITE BEAUTY.</b> Giant pure white.
1012	<b>FINEST MIXED.</b>

Beauty Aster Collection of Six Separate Colors, \$1.00.

## Perry's American Late Branching.

The most popular of the late cut flower types.

Separate Colors or Mixed, Pkt. 10c.,  $\frac{1}{8}$  oz. 50c.

930	<b>Finest Mixed.</b>	950	<b>Rose Pink.</b>
935	<b>Crimson.</b>	955	<b>Shell Pink.</b>
940	<b>Purple.</b>	965	<b>White.</b>
945	<b>Lavender.</b>		

Late Branching Collection of Six Colors, 50c.

## King Asters.

Graceful and charming, with long narrow quilled petals.

Separate Colors or Mixed, Pkt. 15c.,  $\frac{1}{8}$  oz. 50c.

735	<b>LAVENDER KING.</b> Large, double and fluffy.
740	<b>ROSE KING.</b> Extra large and brilliant.
745	<b>WHITE KING.</b> Handsome in every way.
750	<b>VIOLET KING.</b> Large and very attractive.
760	<b>FINEST MIXED.</b>

King Collection of Four Colors, 50c.

## Outstanding Asters,

### Midseason or Late.

968	<b>BALL'S MAMMOTH WHITE.</b> A valuable mid-season variety of the branching type. Highly recommended. Pkt. 20c., $\frac{1}{8}$ oz. 60c.
970	<b>HEART OF FRANCE.</b> The best deep, ruby-red yet introduced. Pkt. 20c., $\frac{1}{8}$ oz. 60c.
972	<b>MORETON PINK.</b> Most beautiful; of the Giant Comet type. Pkt. 15c., $\frac{1}{8}$ oz. 60c.
976	<b>PINK ENCHANTRESS.</b> A delicate shade. Excellent for cutting. Pkt. 15c., $\frac{1}{8}$ oz. 60c.
978	<b>SENSATION.</b> A dark, rich garnet or ox blood red. 18 in. tall. Pkt. 15c., $\frac{1}{8}$ oz. 60c.

## California Sunshine Asters.

A new and distinct type

Separate Colors or Mixed, Pkt. 25c.,  $\frac{1}{8}$  oz. 75c.

No.		No.	
1200	<b>Sunshine Blue.</b>	1215	<b>Sunshine White.</b>
1205	<b>Sunshine Lilac.</b>	1220	<b>Sunshine Mixed.</b>
1210	<b>Sunshine Pink.</b>		

Sunshine Collection of Four Separate Colors, 85c.

## Single Aster Elegance.

Very showy, Daisy-like

No.		Pkt.
1290	<b>Finest Mixed.</b> ..... $\frac{1}{4}$ oz. 75c.	\$0.10
1300	<b>Deep Blue</b> ..... $\frac{1}{4}$ oz. 75c.	.10
1305	<b>Lavender</b> ..... $\frac{1}{4}$ oz. 75c.	.10
1310	<b>Rose</b> ..... $\frac{1}{4}$ oz. 75c.	.10
1315	<b>White</b> ..... $\frac{1}{4}$ oz. 75c.	.10
1317	<b>Marechal Joffre.</b> Scarlet..... $\frac{1}{8}$ oz. 60c.	.15

## Perennial Asters.

Easily grown from seed.

1320	<b>ALPINUS SPECIOSUS.</b> Large purple. 9 in. .10
1325	<b>NOVAE-ANGLIAE.</b> Lavender shades. 3 ft. .10
1330	<b>PERENNIAL HYBRIDS,</b> Mixed. 3 ft.... .10

**Asclepias** (Milk weed, or Swallowwort.)  
H. P. Showy orange clusters.  
No. Pkt.  
590 *tuberosa*. August. 2ft. .... 1/8 oz. \$1.00 \$0.15

**Asparagus.** G. P. Excellent for conserva-  
tory or house decoration.  
600 *plumosus nanus*. 18 in. .... 100 seeds 75c. .25  
605 *sprengeri* ..... 1/4 oz. 50c. .15

**Asperula.** (Woodruff.) Ideal for borders.  
610 *azurea setosa*. H. A. Fragrant pale blue. .15  
615 *odorata*. (Sweet Woodruff.) H. P. Sweet-  
scented white flowers. Useful in the  
rock garden. 8 in. .... 1/4 oz. 85c. .15

**Aubrietia.** (Rock Cress.) H. P. Dwarf, free  
blooming rock plants.  
1335 *leichtlini*. Deep rose. .... .25  
1338 **Large-flowered Hybrids**. Bright colors... .15

**Balsam.** (Lady's Slipper.) H. A. Blooms  
profusely all Summer.  
1345 **Perry's Prize Winner Mixture**. 1/4 oz. \$1.00 .10  
1380 **Rose-Flowered—Finest Mixed**. 1/4 oz. 40c. .10

**Baptisia.** (False Indigo.) H. P.  
1385 *australis*. Blue, Lupine-like blossoms in  
May. 3 ft. .... .15

**Begonia.** H. H. A. Valuable dwarf bedding  
plants for sun or partial shade.

#### SEMPERFLORENS VARIETIES

1420 **Prima Donna**. Light rose. .... .25  
1430 **luminosa**. Deep scarlet; red foliage. .... .25  
1455 **erfordia grandiflora superba**. Delicate  
pink; dark foliage. .... .25  
1461 **Gustave Knaake**. (New.) Large crimson  
flowers measuring 1 1/2 to 2 in.; light  
green foliage ..... .50

#### TUBEROUS-ROOTED. G. P. For shady beds.

1470 **Large-flowered, Single Mixed**. .... .50  
1475 **Large-flowered, Double Mixed**. .... 1.00

**Bellis perennis fl. pl.** English Daisy.  
H. P. Early Spring  
favorites. For borders in partial shade. Sow  
in August or earlier. 4 in.  
1495 **Giant Double Quilled Red**. .... .25  
1497 **Giant Double White**. .... .15  
1498 **Giant Double Rose**. .... .15  
1499 **Giant Double Finest Mixed**. .... .15

**Browallia.** H. A. Petunia-like; blooming  
profusely all Summer; excellent.  
1515 **Finest Mixed**. 18 in. .... 1/8 oz. 20c. .10  
1530 *speciosa major*. Deep blue, white throat. .15

**Calceolaria.** G. P. Especially adapted for  
greenhouse culture.  
1555 **Kelways Perfect Model**. Replete with  
marvelous shades and markings, self-  
spotted, blotched and striped. .... 1.00  
1550 **Superb English Mixture**. Special strain.. .50

**Calendula.** (Pot Marigold.) H. A. Splendid  
for Summer bouquets.  
**CHRYSANTHA (Sunshine).** This splendid  
variety jumped into popularity last  
year. Our friends enthused over its pure  
buttercup yellow blooms set on long,  
wiry stems. Having long, incurving,  
loosely arranged petals, Chrysanthem-  
um-like and distinct from others—it is  
a marvelous variety for cutting. Very  
effective in bouquets with blue Del-  
phiniums. 30 in. .... .25  
1570 **Perry's Double Finest Mixed**. 1/2 oz. 25c. .10  
1575 **Perry's Orange King**. 1/2 oz. 30c. .10  
1580 **Meteor**. Orange, striped primrose. 1/2 oz. 30c. .10  
1585 **Nankeen**. Cream, flushed apricot. 1/2 oz. 30c. .10  
1590 **Lemon Queen**. Clear lemon yellow. 1/2 oz. 30c. .10  
1593 **Ball's Gold**. Deep golden yellow. .... .25  
1595 **Ball's Improved Orange**. Large golden... .25  
1600 **Sensation**. (Campfire.) Brilliant orange. .25

**Calliopsis** (or **Coreopsis**). For Plants, see  
pages 36 and 38.

**ANNUAL VARIETIES.** Excellent for cut-  
ting, or for massing in a border. 2 ft.

No. Pkt.  
1610 **Finest Mixed**. .... Oz. 35c. \$0.10  
1615 *atrosanguinea*. Velvety crimson. 1/4 oz. 25c. .10  
1620 *bicolor*. Yellow, brown center. 1/4 oz. 25c. .10  
1625 *coronata maxima*. Yellow. .... 1/4 oz. 25c. .10  
1630 *drummondii*. (Golden Wave.) Yellow, ma-  
roon center. .... Oz. 75c. .10

**Hardy Perennials.** Blooms June to October.

1638 *grandiflora fl. pl.* Semi-double yellow. .... .25  
1640 *lanceolata*. Large; extra fine. 1/4 oz. 50c. .10

**Campanula.** (Bellflower.) H. P. Valuable  
for June and July blooms.  
1650 *carpatia*. (Harebell.) Bright blue; fine  
for rockeries. 6 in. .... 1/4 oz. 75c. .15  
1655 *carpatia alba*. Pure white. 6 in. 1/4 oz. 75c. .15  
1675 *persicifolia grandiflora coerulea*. (Peach  
Bells.) Deep blue. 2 ft. .... 1-16 oz. 50c. .15  
1680 *persicifolia grandiflora alba*. Pure white.  
Greatly admired. 2 ft. .... 1-16 oz. 50c. .15  
1685 *persicifolia grandiflora fl. pl. moerheimi*.  
Double mixed. 2 ft. .... 1-32 oz. 75c. .25  
1695 *pyramidalis*. (Chimney Bell.) Blue. 6 ft.  
Valuable for partial shade. 1/8 oz. 50c. .15  
1700 *pyramidalis alba*. Pure white. Presents a  
stately appearance. 6 ft. .... 1/8 oz. 50c. .15  
1705 *rotundifolia*. (Scotch Bluebell.) Deep  
blue. 18 in. .... 1-16 oz. 75c. .15

## Annual Canterbury Bells

Plant them to bring Spring to September  
gardens—plants loaded with flowers as  
lovely as those that bloom in July. By start-  
ing indoors a succession of blooms can be  
had over an extended period—five months af-  
ter sowing. Valuable as pot-plants, too. H.A.

**Angelus Bell**. A beautiful art shade of rose. .35  
**Liberty Bell**. An intense violet-blue. .... .35  
**Mixed Colors**. Includes shades of blue, pink,  
rose and white. .... 35c.

**Campanula Medium.** (Canterbury-  
bells.) H. B.

1715 **Perry's Prize Mixture of all Types**.  
Of exceptional interest. .... 1/4 oz. 50c. .10

SINGLE FLOWERING		CALYCANTHEMA (Cup-and-saucer)	
No.	Pkt.	No.	Pkt.
1/4 oz. of any, 50c.		1/8 oz. of any, 75c.	
1720 <b>Lavender</b> ....	\$0.10	1760 <b>Blue</b> ....	\$0.15
1725 <b>Striped</b> ....	.10	1765 <b>Rose</b> ....	.15
1730 <b>Dark Blue</b> ....	.10	1770 <b>White</b> ....	.15
1735 <b>Rose</b> ....	.10	1775 <b>Finest Mixed</b> . .15	
1740 <b>Carmine</b> ....	.10	<b>DOUBLE FLOWERING</b>	
1745 <b>White</b> ....	.10	1/8 oz. of any, 50c.	
1750 <b>Mixed</b> ....	.10	1780 <b>Finest Mixed</b> . .10	
		1782 <b>Blue</b> ....	.10
		1785 <b>Rose</b> ....	.10
		1787 <b>White</b> ....	.10

**Candytuft.** Prized for its fragrance and  
found in every garden.

**ANNUAL VARIETIES.** Greatly in demand.  
**Rocket, or Hyacinth Flowered**

1810 **Giant Empress**. White. 2 ft. .... 1/2 oz. 40c. .10  
1815 **PERRY'S GIANT WHITE PERFECTION**.  
The best variety for forcing. 1/2 oz. 75c. .15  
1840 **Little Prince**. Dwarf, pure white. 6 in. .... .10

**Umbellata Type**, broad and flattened heads.

1800 **Perry's Giant Mixed**. 1 ft. .... 1/2 oz. 30c. .10  
1805 **Dunneti Crimson**. 1 ft. .... 1/2 oz. 40c. .10  
1825 **Lavender**. 1 ft. .... 1/2 oz. 40c. .10  
1830 **Flesh Pink**. 1 ft. .... 1/2 oz. 40c. .10  
1835 **Rose Cardinal**. Rich rosy red. 1/4 oz. 50c. .15

**PERENNIAL VARIETIES.** (Iberis.) Dwarf.

1845 *gibraltarica*. White, tinted pink. 6 in.  
1/8 oz. 50c. .10  
1850 *sempervirens*. Pure white. 6 in. 1/8 oz. 75c. .15

**Cardinal Climber.** A. A strikingly bril-  
liant vine with  
beautiful lacinated, fernlike foliage. Climbs  
20 to 30 ft. No. 1855. .... .20



**Carnations.** Outstanding among cut flower plants.

No.		Pkt.
	<b>ALLWOODI.</b> H. P. Possessing the colors, beauty and intriguing perfume of garden pink. <b>Mixed colors.</b> 18 in.....	\$0.50
	<b>"ALLWOODI ALPINUS"</b> (Rock Pinks). H. P. Delightful in rockeries. 6 in. <b>Mixed colors</b> .....	.50
	<b>CHABAUD'S EARLY GIANT.</b> H. P. Handsome clove-scented flowers that closely resemble good greenhouse grown Carnations. 18 in. <b>Separate Colors or Mixed. Pkt. 25c.</b> <b>Collection of 6 varieties, \$1.25.</b>	
No.	No.	
1860	<b>Finest Mixed.</b>	1865 <b>Nero, crimson.</b>
1861	<b>Flesh Pink.</b>	1867 <b>Rose.</b>
1862	<b>White.</b>	1868 <b>Sparkler, cardinal.</b>
1863	<b>Yellow.</b>	
	<b>GIANT MARGUERITES.</b> H. H. P. Sow seed in hotbeds in early Spring, for blooms in July. 18 in. <b>Separate Colors or Mixed. Pkt. 10c., 1/8 oz. 50c.</b>	
2570	<b>Finest Mixed.</b>	2585 <b>White.</b>
2575	<b>Rose.</b>	2590 <b>Yellow.</b>
2580	<b>Scarlet.</b>	

**Celosia.** (Cockscomb.) H. A. Striking from Midsummer until frost.

1872	<b>Pride of Castle Gould.</b> Feathered or Plumed Celosia, most brilliant colors...	.20
	<b>THOMPSONI MAGNIFICA.</b> (Feathered.)	
1875	<b>Golden Yellow.</b> 2 ft.....	1/4 oz. 75c. .15
1890	<b>Crimson.</b> 2 ft.....	1/4 oz. 75c. .15
1895	<b>Finest Mixed.</b> 2 ft.....	1/4 oz. 75c. .15
	<b>CRISTATA NANA, Dwarf.</b> Large comb-like heads of most brilliant colors.	
1900	<b>Finest Mixed.</b> 6 in.....	1/8 oz. 50c. .10
1905	<b>Glasgow Prize.</b> Crimson.....	1/8 oz. 75c. .15
1915	<b>Empress.</b> Giant Crimson. 10 in.....	.10
1925	<b>Golden Yellow.</b> 6 in.....	1/8 oz. 75c. .10
1935	<b>TALL CRESTED, FINEST MIXED.</b> 3 ft. Very showy in the border....	1/4 oz. 50c. .10

**Centaurea.** Characterized by thistle-like flowers of distinct forms.

	<b>ANNUAL VARIETIES.</b> Bloom continually.	
	<b>CYANUS.</b> (Bachelor's Button, Cornflower).	
1970	<b>Double Deep Blue.</b> Very choice..	1/4 oz. 40c. .10
1971	<b>Double Mauve</b> .....	1/2 oz. 50c. .10
1972	<b>Double Carmine</b> .....	1/2 oz. 50c. .10
1975	<b>Double White</b> .....	1/2 oz. 50c. .10
1978	<b>Double Rose Pink</b> .....	1/2 oz. 50c. .10
1980	<b>Double Finest Mixed</b> .....	1/2 oz. 50c. .10
	<b>IMPERIALIS.</b> (Giant Sweet-sultan.) H. A. <b>Collection of 5 Colors, 60c.</b>	
1985	<b>Finest Mixed.</b> 2 1/2 ft.....	1/4 oz. 50c. .15
1986	<b>Amaranth Red.</b> 2 1/2 ft.....	1/4 oz. 60c. .15
1990	<b>White.</b> 2 1/2 ft.....	1/4 oz. 60c. .15
1995	<b>Lavender.</b> 2 1/2 ft.....	1/4 oz. 60c. .15
2000	<b>Brilliant Rose.</b> 2 1/2 ft.....	.15
2010	<b>Purple.</b> 2 1/2 ft.....	1/4 oz. 60c. .15
	<b>MOSCHATA.</b> (Sweet-sultan.) H. A. 2 ft. <b>suaveolens.</b> Yellow.....	Oz. \$1.50 .10
2035	<b>AMERICANA.</b> H. A. Lilac-purple. 3 ft.	.15
	<b>PERENNIAL VARIETIES</b>	
2050	<b>babylonica.</b> Bright yellow. 3 ft.....	.10
2055	<b>montana.</b> Deep purple. 2 ft....	1/4 oz. 75c. .15
2058	<b>montana alba.</b> Fine pure white. 1/4 oz. 75c.	.15
2060	<b>candidissima</b> (Dusty Miller). H. H. P. Prized for its downy, silvery foliage. Used extensively for bedding, bordering and baskets. 1 ft.....	1/4 oz. \$1.00 .15
2065	<b>gymnocarpa</b> (Dusty Miller). H. H. P. Fern-like foliage with silvery covering. 1 1/2 ft. ....	1/4 oz. 35c. .10

**Cerastium.** (Snow-in-summer.)

2070	<b>tomentosum.</b> H. P. Foliage silvery white, with myriads of small white flowers. For dry, sunny places. 4 in....	1/8 oz. 75c. .15
------	--	------------------

**Cheiranthus.** (Siberian Wallflower.) H. P.

2080	<b>allioni.</b> Excellent for the rockery. Brilliant orange. 12 in.....	1/4 oz. 75c. .15
------	---	------------------

**Clematis.** H. P. One of the best vines for verandas in existence.

2215	<b>paniculata.</b> Covered with a perfect cloud of starlike, fragrant white flowers. 1/4 oz. 35c.	.10
------	---	-----

**Chrysanthemum.** Very showy from June till frost.

No.		Pkt.
	<b>ANNUAL VARIETIES.</b> Easily grown.	
2090	<b>Finest Single Mixed.</b> 2 ft.....	1/4 oz. 25c. \$0.10
2095	<b>Finest Double Mixed.</b> 2 ft.....	1/4 oz. 25c. .10
2102	<b>Morning Star.</b> Primrose yellow..	1/4 oz. 25c. .10
2105	<b>The Sultan.</b> Deep scarlet. 2 ft....	1/4 oz. 25c. .10
	<b>PERENNIAL VARIETIES.</b> See also page 37.	
2140	<b>Japanese.</b> Mixed colors. Extra large....	.25
	<b>Evening Star.</b> Rich yellow.....	1/4 oz. 25c. .10
	<b>Northern Star.</b> White.....	1/4 oz. 25c. .10
2160	<b>Shasta Daisy, Alaska.</b> Single, pure white.	.25
2165	<b>King Edward VII.</b> A large pure white, Shasta type. Dependable for July. 2 1/2 ft.	.10

**Cineraria.** G. A. Useful plants for the conservatory.

2170	<b>PERRY'S GIANT EXHIBITION MIXTURE, TALL.</b> Gorgeous colors.....	1.00
2180	<b>PERRY'S GIANT EXHIBITION MIXTURE, SEMI-DWARF.</b> 15 in. tall....	1.00
2185	<b>stellata.</b> (Star-flowered Cineraria.)....	.75
2190	<b>Matador.</b> Semi-dwarf. Single scarlet....	.75
2192	<b>Multiflora nana, Blue</b> .....	1.00
2193	<b>Multiflora nana, Red</b> .....	1.00
2194	<b>Multiflora nana, Rose</b> .....	1.00
2195	<b>Multiflora nana, Mixed, Potsdam strain</b> ...	1.00

**Clarkia.** H. A. Very pretty and easily grown. Thrives in sun or shade. 2 ft.

2200	<b>Double Finest Mixed</b> .....	1/4 oz. 50c. .10
2203	<b>White Queen</b> .....	1/4 oz. 50c. .10
2205	<b>Carmine</b> .....	1/4 oz. 50c. .10
2208	<b>Salmon Queen.</b> Salmon pink....	1/4 oz. 50c. .10
2210	<b>Scarlet Queen.</b> Orange scarlet..	1/4 oz. 50c. .10

**Cleome.** (Spider Plant.) H. B. Start seed indoors in March.

2225	<b>gigantea hybrida.</b> Mixed colors, often 4 to 5 ft. tall.....	1/4 oz. 50c. .10
------	---	------------------

**Cobaea.** (Cathedral Bells.) H. A. One of the best annual climbers. 15 ft.

2245	<b>scandens.</b> Rich purple.....	Oz. \$1.00 .10
2250	<b>scandens alba.</b> White.....	Oz. \$1.50 .15

**Coleus.** G. P. Unsurpassed for bedding; beautifully colored foliage; 18 in.

2260	<b>Finest Mixed Hybrids</b> .....	.25
2265	<b>Fine Mixed Varieties</b> .....	.15

**Cosmos.** Universally admired flowers for garden decoration or for cutting.

	<b>NEW EARLY EXPRESS.</b> Remarkable for their earliness of bloom, 45 to 50 days! <b>Separate colors</b> .....	1/8 oz. 50c. .25
	<b>Crimson : Pink : White</b>	
	<b>PERRY'S EXTRA EARLY MAMMOTH SINGLE.</b> Four to five inch flowers.	
2275	<b>Finest Single Mixed</b> .....	1/4 oz. 50c. .10
2276	<b>Crimson</b> .....	1/4 oz. 50c. .10
2277	<b>Pink</b> .....	1/4 oz. 50c. .10
2278	<b>White</b> .....	1/4 oz. 50c. .10
	<b>PERRY'S EXTRA EARLY DOUBLE.</b> A new, attractive variable type.	
2298	<b>Finest Double Mixed</b> .....	1/8 oz. 50c. .20
	<b>MAMMOTH LATE, SINGLE.</b> Always start indoors to secure blooming plants in New England. Plants are unusually vigorous. 5 ft.	
2305	<b>Lady Lenox Pink.</b> Shell pink...	1/4 oz. 50c. .15
2306	<b>Lady Lenox White</b> .....	1/4 oz. 50c. .15

**Cyclamen.** Our strain of immense flowers is surpassed by none.

	<b>Separate colors or mixed</b> .....	.50
--	---------------------------------------	-----

**Cynoglossum.** (Chinese Forget-me-not.) H. A. Ideal for cutting.

2400	<b>amabile.</b> Rich blue. 18 in....	1/4 oz. 60c. .25
------	--------------------------------------	------------------

**Cypress Vine.** H. A. Rapid climber, bearing starlike flowers.

2445	<b>Finest Mixed</b> .....	Oz. 60c. .10
------	---------------------------	--------------

**Dahlia Seed.** H. H. P. Grown very readily to flower the first season. 4 ft. For **Roots**, see page 29.

2459	<b>COLTNESS HYBRIDS.</b> Single flowers three inches across. 18 inches high for garden decoration. Start under glass...	.25
2465	<b>Decorative Finest Mixed</b> .....	.25
2475	<b>Single-Flowering, Finest Mixed</b> .....	.15



## ANNUAL DELPHINIUM

**CAMBRIDGE BLUE.** (Chinense.) Similar in color to Belladonna, the popular perennial, but surpassing it in brilliance. Fine as a rich, clear blue for cutting. Stock limited. **Pkt. 35c.**

## DELPHINIUM

(Perennial Larkspur.) Our finest perennial and most widely planted. For the **Annual Varieties**, see **Larkspur.**

- | No.  |  | Pkt. |
|------|--|------|
| 2490 | <b>HOLLYHOCK (WREX-HAM STRAIN.)</b> (H. P.) A gigantic spirelike type with the largest flowers and most appealing colors<br>1-16 oz. \$1.50 \$0.50 |      |
| 2495 | <b>THE WORLD'S FINEST MIXTURE</b> (Blackmore & Langdon's Strain)...  | .50  |
| 2500 | <b>PERRY'S CHOICE MIXTURE.</b> Saved from only choice varieties<br>¼ oz. \$1.00, oz. \$3.50  | .25  |
| 2505 | <b>BELLADONNA.</b> Turquoise blue. 2 ft.....   | .25  |
| 2550 | <b>BLUE BUTTERFLY.</b> (Chinense.) Gentian blue. Best treated as an annual. 18 in.....   | .20  |
| 2510 | <b>chinense azureum.</b> Deep blue ..... ¼ oz. 50c.  | .10  |
| 2515 | <b>chinense album.</b> Pure white. 2 ft. ¼ oz. 50c.  | .10  |
| 2535 | <b>BELLAMOSUM.</b> Dark blue, white center. Resembles Belladonna. 3 ft. .... ¼ oz. \$1.00  | .20  |

**Dianthus.** (Garden Pink.) Sow seed outdoors in rich soil during April.

- |      |   |     |
|------|---|-----|
| 2600 | <b>plumarius, Single.</b> H. P. (Hardy Garden, or Old-Fashioned Clove Pink.) <b>Finest Mixed.</b> 12 in. .... ¼ oz. 30c.                    | .10 |
| 2610 | <b>plumarius Double. Finest Mixed.</b> H. P. Fragrant. 12 in. .... ¼ oz. 50c.   | .15 |
| 2620 | <b>plumarius semperflorens.</b> (Everblooming Pink.) <b>Finest Mixed.</b> H. P. Double, semi-double and single. Fragrant. ¼ oz. 60c. \$0.15 |     |
| 2625 | <b>chinensis fl. pl. Finest mixed.</b> H. A. (Chinese, or Indian Pink.) ..... Oz. 75c.  | .10 |
| 2630 | <b>heddewigi fl. pl. Finest Mixed.</b> H. A. (Japanese Pink.) Not fragrant. ¼ oz. 50c.  | .10 |
| 2635 | <b>Sweet Wivelsfield.</b> Brilliancy of blooms characterizes this easily grown, popular annual ..... ¼ oz. 60c.                             | .25 |

**Didiscus.** (Blue Laceflower.) 18 in. H. A.

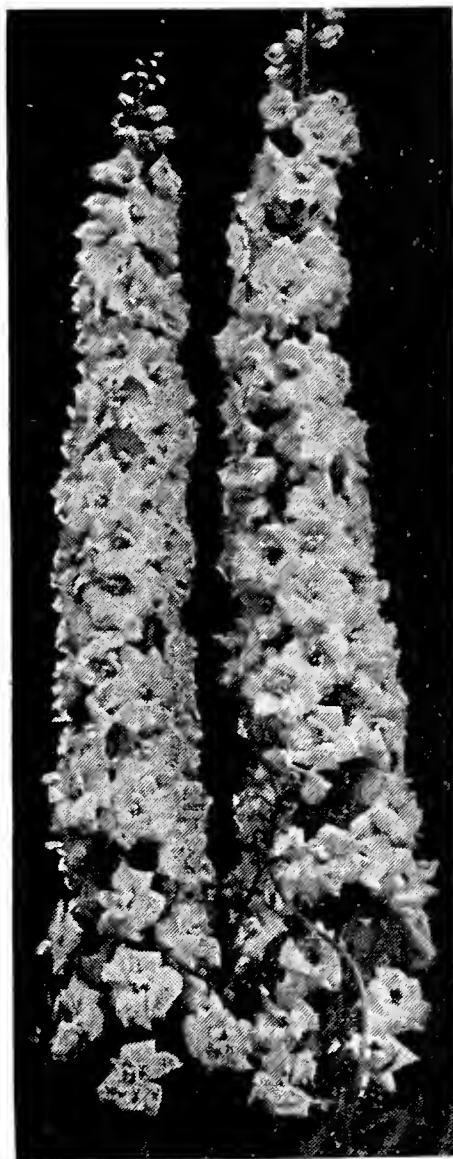
- |      |   |     |
|------|---|-----|
| 2668 | <b>coeruleus.</b> Light blue lace-like flowers... | .15 |
|------|---|-----|

**Digitalis.** (Foxglove.) H. B. One of the finest for partial shade and almost any good, well drained soil.

- |      |   |     |
|------|---|-----|
| 2720 | <b>Perry's Superb Mixture.</b> Monstrosa type, each spike surmounted by a large saucer-like flower. .... ¼ oz. 50c. | .10 |
| 2680 | <b>gloxiniaeflora alba.</b> White. .... ¼ oz. 25c.  | .10 |
| 2685 | <b>gloxiniaeflora rosea.</b> Pink. .... ¼ oz. 25c.  | .10 |
| 2690 | <b>gloxiniaeflora Purple.</b> .... ¼ oz. 25c.   | .10 |
| 2700 | <b>Giant Shirley.</b> Magnificent, stately spikes 4ft. in length. <b>Mixed colors.</b> ¼ oz. 75c.                   | .15 |

**Dimorphotheca.** (Orange African Daisy.) A. Sun-loving

- |      |  |     |
|------|--|-----|
| 2725 | <b>aurantiaca.</b> 8 in. .... ¼ oz. 50c.   | .15 |
| 2726 | <b>aurantiaca hybrida.</b> A. They will flower in about six weeks after sowing outside in April. .... ¼ oz. 60c. | .25 |



Hollyhock Delphiniums are outstanding among perennials

**Dracaena.** G. P. Useful for window boxes and centers of vases.

- |      |  |      |
|------|--|------|
| No.  |  | Pkt. |
| 2765 | <b>indivisa.</b> Narrow foliage. ¼ oz. 30c. \$0.10 |      |

**Echinocystis.** (Wild Cucumber.) A. One of the quickest growing vines.

- |      |   |     |
|------|---|-----|
| 2790 | <b>lobata.</b> For waste places. 20 ft. .... Oz. 40c. | .10 |
|------|---|-----|

**Echinops.** (Globe Thistle.) H. P. Foliage deeply cut and silvery-white.

- |      |  |     |
|------|--|-----|
| 2795 | <b>ritro.</b> Steely blue heads. 3 ft. .... ¼ oz. 35c. | .10 |
|------|--|-----|

**Eryngium.** (Sea Holly.) H. P. Prickly, thistle-like foliage

- |      |   |     |
|------|---|-----|
| 2800 | <b>amethystinum.</b> Steely blue flowers. 2 to 3 ft. ¼ oz. 60c. | .15 |
|------|---|-----|

**Eschscholtzia.** (California Poppy.) H. A. Very popular for bedding.

- |      |   |     |
|------|---|-----|
| 2840 | <b>Perry's Finest Mixed.</b> 18 in. .... Oz. 50c.                                     | .10 |
| 2843 | <b>aurantiaca.</b> The true California Poppy. Rich golden orange. .... Oz. 50c.       | .10 |
| 2845 | <b>Ballet Girl.</b> Carmine outside; creamy white within. Crinkled petals. ¼ oz. 50c. | .10 |
| 2848 | <b>Orange Flame.</b> Brilliant scarlet. .... ¼ oz. 50c.                               | .10 |
| 2850 | <b>Scarlet Beauty.</b> Deep scarlet. .... ¼ oz. 50c.                                  | .10 |
| 2853 | <b>Geisha.</b> Brilliant gold inside and orange-crimson outside. .... ¼ oz. 50c.      | .10 |
| 2855 | <b>Mauve Beauty.</b> The darkest reddish purple obtainable. .... ¼ oz. 50c.           | .10 |
| 2880 | <b>Tango.</b> Bronze-red overlaid with terra cotta. ¼ oz. 50c.                        | .10 |

**Euphorbia.** Prefers full sun, but will grow in rather poor soil.

- |      |  |      |
|------|--|------|
| No.  |  | Pkt. |
| 2920 | <b>variegata.</b> (Snow-on-the-mountain.) H. A. White flowers and variegated green and white foliage. 24 in. .... Oz. \$1.00 | .10  |

**Gaillardia.** (Blanket Flower.) Showy plants for borders or for cut flowers.

## ANNUAL VARIETIES

- |      |  |     |
|------|--|-----|
| 2960 | <b>picta: Single Finest Mixed.</b> 2 ft. .... Oz. 50c. | .10 |
| 2970 | <b>picta: Double Finest Mixed.</b> 2 ft. ¼ oz. 35c.    | .10 |

## PERENNIAL VARIETIES

- |      |   |     |
|------|---|-----|
| 2972 | <b>Burgundy (New.)</b> Wine-red, a new shade of the largest size. ....                  | .35 |
| 2973 | <b>Portola Hybrids.</b> H. P. Unique golden yellow tip on each petal. .... ¼ oz. 50c.   | .25 |
| 2975 | <b>grandiflora hybrida, Finest Mixed.</b> The most brilliant garden flowers. ¼ oz. 25c. | .10 |
| 2980 | <b>grandiflora sanguinea.</b> Blood-red, the yellow appearing as a golden seam. ....    | .15 |

**Gentiana.** (Blue Stemless Gentian.) H. P. Prefers a moist location.

- |      |   |     |
|------|---|-----|
| 3010 | <b>acaulis.</b> Intense blue. May. 4 in. ¼ oz. 50c. | .10 |
|------|---|-----|

**Gerbera.** (Transvaal Daisy.) H. H. P. 15 in. Start seed indoors in March.

- |      |   |     |
|------|---|-----|
| 3030 | <b>jamesoni hybrida.</b> Exquisite colors. .... | .35 |
|------|---|-----|

**Geum.** H. P. Showy in the shrubby border. 1 ft.

- |      |  |     |
|------|--|-----|
| 3045 | <b>coccineum.</b> Bright scarlet flowers. ....       | .10 |
| 3046 | <b>Lady Stratheden.</b> Double yellow. 2 ft. ....    | .25 |
| 3047 | <b>Mrs. Bradshaw.</b> Brilliant orange-scarlet. .... | .25 |
| 3048 | <b>Orange Queen.</b> Double orange-scarlet. ....     | .35 |

## Globe Amaranth. (Gomphrena.) H. A. Everlastings resembling clover heads.

No. 3060 **Finest Mixed.** 2 ft. .... ¼ oz. 25c. Pkt. \$0.10

## Gloxinia. G. P. Large, bell-shaped blooms in clusters above velvety foliage.

3075 **Perry's Superb Mixture.** Handsome. .... .50

## Godetia. (Satin Flower.) H. A. Mallow-like, thriving in poor soil. 2 ft.

3080 **Tall Double Carmine.** .... ¼ oz. 50c. .10  
3085 **Tall Double, Rosy Morn.** Deep rose. .... .10  
3090 **Tall Double Crimson.** .... .10  
3095 **Tall Double Finest Mixed.** .... ¼ oz. 35c. .10  
**Dwarf Double Sweetheart.** Very choice. Bright clear Azalea pink. 1 ft. ⅓ oz. 50c. .25

## Gourds, Ornamental. H. A. Climber, for covering arbors, and waste places.

3120 **Finest Mixed Varieties.** Many curious shapes. 15 ft. .... Oz. 50c. .10

## Gypsophila. (Babysbreath.) Excellent for their delicate effect.

3265 **paniculata fl. pl.** H. P. An exceedingly fine double of the purest white. .... .20  
3270 **grandiflora alba.** H. A. Extra large flowers, pure white. .... ¼ lb. \$1.00, oz. 30c. .10  
3280 **carminea.** H. A. Carmine rose. .... ¼ oz. 25c. .10  
3285 **rosea.** H. A. Delicate pink. .... ¼ oz. 25c. .10  
3290 **paniculata.** H. P. Single. Pure white. .... .10  
3286 **Pacifica.** (New.) H. P. Rose colored. .... .50  
3287 **repens, Rose.** H. P. Ideal for rockeries. .25  
3288 **repens, white.** H. P. A fine rockery plant. .25

## Helenium. (Sneezeweed.) H. P. Valuable for late Autumn blooms. 4 ft.

3300 **Riverton Gem.** Golden yellow. .... .25  
3305 **Riverton Beauty.** Lemon yellow; cone purplish black. .... .25

## Helianthemum. (Rock or Sun Rose.) H. P. Delightful subjects for the rockery. 6 in.

3315 **mutabile.** Mixed colors. .... ¼ oz. 50c. .10

## Helianthus. (Sunflower.)

### ANNUAL VARIETIES

3325 **Chrysanthemum-flowered, Mixed.** Double 6 to 10 inches in diameter. 5 ft. Oz. 50c. .10  
3335 **cucumerifolius.** (Miniature.) Single yellow, black center. 3 ft. .... Oz. 50c. .10  
3336 **Excelsior Double Mixed.** Medium sized flowers. .... Oz. 75c. .10  
3355 **Mammoth Russian.** Common Sunflower. 8 ft. .... Oz. 10c. .05  
3360 **Red Sunflower.** Red, tipped yellow. 6 ft. .15

## Helichrysum. (Strawflower) H. A. Prized for Winter bouquets.

Separate Colors, or Mixed, ¼ oz. 35c.  
Collection of 6 Colors, 50c.

3395 **monstrosum fl. pl. Finest Mixed.** 2 ft. .... Pkt. No. .10  
3396 **Fireball** .... \$0.10 3399 **Golden Globe.** .10  
3397 **Buttercup** .... .10 3400 **Snowball** .... .10  
3398 **Rose carmine** .... 3401 **Violet** .... .10  
shades .... .10 3402 **Salmon** .... .10  
3403 **Rose Queen.** A rich deep rose. ¼ oz. 50c. .10

## Heliotrope. H. H. A. Favorite fragrant bedding plants.

3405 **Finest Mixed.** 2 ft. .... ⅓ oz. 50c. .15  
3410 **Queen Marguerite.** Deep blue. ⅓ oz. 60c. .20

## Hesperis. (Sweet Rocket.) H. P. Fragrant; fine in early Spring. 2 to 3 ft.

3415 **matronalis, Finest Mixed.** .... Oz. \$1.00 .10

## Heuchera. (Alum Root.) H. P. Ideal for edgings and rockeries.

3425 **gracillima** (Grassleaf Coral Bells). Pink. .15  
3430 **sanguinea.** Scarlet. 15 in. .... .15

## Hibiscus. (Mallow.) H. P. Handsome trumpet-shaped flowers

3445 **Golden Bowl.** Canary yellow, with black center. July. 2 ft. .... ¼ oz. 40c. .10  
3455 **moscheutos albus** (Swamp Mallow). Pure white. July. 4 ft. .... ¼ oz. 50c. .10  
3460 **moscheutos roseus.** Pink. 4 ft. ¼ oz. 50c. .10

## HOLLYHOCKS

No. 3510 **GIANT SINGLE MIXED.** .... ¼ oz. 75c. Pkt. \$0.10

### PERRY'S GIANT DOUBLE VARIETIES.

3515 **Newport Pink.** An exquisite pure pink, double and very popular. .... ¼ oz. 75c. .15  
3520 **Finest Mixed** .... ¼ oz. 50c. .10  
Separate Colors, ¼ oz. 75c.  
3525 **Bright Rose.** \$0.15 3540 **Scarlet** .... .15  
3530 **Salmon** .... .15 3545 **Canary Yellow** .... .15  
3535 **Maroon** .... .15 3550 **White** .... .15  
Collection of 6 Colors, 75c.  
3570 **Double Exquisite Mixed.** Beautifully curled and fringed. .... .25  
3565 **MAMMOTH ALLEGHENY, FINEST MIXED.** Single and semi-double blooms with laced and fringed petals. ¼ oz. 75c. .15

## Honesty. (Moonwort). (Lunaria biennis). H. B. Flowers blue and white, with large oval, silvery seed pouches.

3580 **Finest Mixed.** 2 ft. .... ¼ oz. 50c. .10

## Humulus. (Japanese Hop.) H. A. A fine climber of rapid growth. 12 ft.

3590 **japonica.** Green foliage. .... ¼ oz. 30c. .10  
3595 **japonica variegata.** Variegated foliage. ¼ oz. 30c. .10

## Hunnemannia. (Giant Yellow Tulip Poppy or Bush Eschscholtzia.)

3600 **fumariaefolia.** H. A. 2 ft. The best of the Poppy family for cutting. Buttercup yellow. .... ¼ oz. 50c. .10

## Impatiens. (Balsam.) G. P. Favorite pot plants for the home. 1 ft.

3620 **holsti Hybrids, Finest Mixture.** .... .35  
3630 **sultani hybrida, Finest Mixed.** .... .25

## Ipomoea. (Morning Glory.) Popular ornamental climbers. 10 to 15 ft.

3650 **purpurea (Convolvulus major,** the common Morning Glory) .... Oz. 25c. .10  
3665 **imperialis mixed** (Japanese). The largest and most brilliant. .... Oz. 35c. .10  
3675 **grandiflora alba** (Moonflower). Large, pure white fragrant flowers, opening in the evening. File a hole in the side of the thick seed to aid germination. 10 ft. Oz. 75c. .10  
3680 **Heavenly Blue** (rubro-caerulea). Beautiful, large, sky-blue flowers. ¼ oz. 50c. .15  
3685 **setosa** (Brazilian Morning Glory). Bright rose flowers. .... Oz. 75c. .10

## Kochia. (Summer Cypress, or Mexican Firebush.) H. A. Symmetrical bushes.

3705 **tricophylla.** Scarlet. 3 ft. .... ¼ oz. 25c. .10

## Kenilworth Ivy. (Linaria Cymbalaria.) G. P. Of trailing habit, bearing small violet flowers.

3710 **Kenilworth Ivy.** Thrives in shade. .... .10

## Lantana. hybrida. G. P. Free-flowering bedding or house plants.

3715 **Finest Mixed, Dwarf.** 12 in. .... ¼ oz. 60c. .25

## ANNUAL LARKSPUR

H. A. Sow early so the seed can have ample time for germination. 3 ft.

**GIANT IMPERIAL STRAIN.** Branching in habit, bearing full double flowers that are ideal for cutting.

Separate colors, pkt. 20c. each.

3740 **Exquisite Pink Improved.** Soft pink shaded salmon.

**Blue Spire** **Lilac Spire.**  
**Exquisite Rose.** **Peach Blossom.**  
**Gloria, deep rose.** **White Spire.**

Collection of 6 colors, your choice, \$1.00.

## TALL BRANCHING STOCK FLOWERED. Separate Colors or Mixed, ¼ oz. 30c.

No. Pkt. No. Pkt.  
3750 **Dark Blue.** \$0.10 3770 **Rosy Scarlet.** \$0.10  
3755 **Bright Rose.** .10 3775 **Shell Pink.** .10  
3760 **Lilac** .... .10 3780 **Light Blue.** .10  
3765 **Pure White.** .10 3790 **Mixed** .... .10

**Lathyrus latifolius** (Perennial Pea). H. P. Ornamental vines; Sweet Pea-like.

No.		Oz.	Pkt.
3800	<b>White Pearl</b> .....	\$2.00	\$0.15
3805	<b>Pink Beauty</b> .....	\$2.00	.15
3810	<b>Scarlet</b> .....	\$2.00	.15
3815	<b>Finest Mixed. 6 to 8 ft.</b> .....	\$1.25	.15

**Lavatera.** (Tree Mallow). H. A. Showy in the sunny border.

3818	<b>splendens.</b> (Sunset.) A deep rose pink of charming brightness. 2½ ft. ....	¼ oz. 60c.	.20
3820	<b>splendens rosea.</b> Pink. 3 ft. ....	¼ oz. 50c.	.10
3825	<b>splendens alba.</b> White. 3 ft. ....	¼ oz. 50c.	.10

**Lavender.** H. P. Prized for its delightful fragrance.

3835	<b>English Sweet.</b> 1½ ft. ....	¼ oz. 35c.	.10
------	-----------------------------------	------------	-----

**Leptosyne.** (Stillman's Coreopsis.) H. A.

3840	<b>stillmani.</b> Rich, golden-yellow, Daisy-like blossoms. 15 in. ....	¼ oz. 75c.	.15
------	---	------------	-----

**Liatris.** (Kansas Gay Feather.) H. P. Thrives best in a poor soil.

3850	<b>spicata.</b> Rosy lilac. 3 ft. ....	½ oz. 50c.	.15
------	--	------------	-----

**Linum.** (Flax.) Dainty flowers, opening early every morning.

3860	<b>perenne.</b> H. P. Blue. 1½ ft. ....	¼ oz. 35c.	.10
------	---	------------	-----

**Lobelia.** A. Indispensable for edgings, pots, hanging baskets or porch boxes.

3870	<b>HYBRIDA SAPPHIRE.</b> A deep sapphire blue with white eye. ....	½ oz. \$1.00	.20
3880	<b>Crystal Palace compacta.</b> Deep blue, for carpet bedding. 4 in. ....	½ oz. \$1.00	.20
3885	<b>Hamburgia.</b> Deep blue; trailing. ½ oz. \$1.00	.20	
3895	<b>cardinalis.</b> (Cardinal Flower.) H. P. Intense scarlet, preferring moist spots in partial shade. 3 ft. ....		.25

**Lupinus.** (Lupine.) Conspicuous flowers on long graceful spikes. 3 ft.

**ANNUAL VARIETIES.** See Novelty Pages also.

3910	<b>Finest Mixed</b> .....	Oz. 50c.	.10
3915	<b>Pink Beauty.</b> Salmon pink. ....	Oz. 75c.	.15
3925	<b>Snowdrop.</b> Pure white. ....	Oz. 60c.	.10
3940	<b>Dark Blue</b> .....	Oz. 60c.	.10
3945	<b>Azure Queen.</b> Celestial-blue. ....	Oz. 60c.	.10
3960	<b>sulphureus superbus.</b> Yellow. ....	Oz. 75c.	.10

**PERENNIAL VARIETIES**

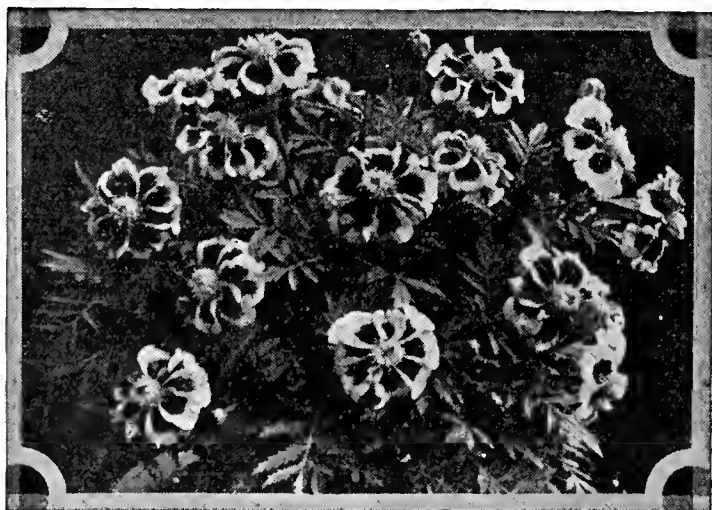
3965	<b>polyphyllus Blue</b> .....	¼ oz. 40c.	.10
3968	<b>polyphyllus Rose</b> .....	¼ oz. 60c.	.15
3970	<b>polyphyllus White</b> .....	¼ oz. 40c.	.10
3972	<b>polyphyllus Sunshine.</b> Yellow. ....		.25
3985	<b>Perennial Finest Mixed</b> ...	Oz. 75c.	.10

**Lychnis.** H. P. Very brilliant and ornamental in July and August.

3990	<b>chalcedonica.</b> (Maltese Cross.) Intense scarlet. 2½ ft. ....	¼ oz. 35c.	.10
3995	<b>Haageana Hybrids.</b> Mixed colors. 1 ft. ....		.15
4000	<b>viscaria splendens.</b> (Rosepink Champion.) Very showy. 18 in. ....	½ oz. 40c.	.10

**Lythrum.** (Loosestrife.) H. P. Tall, graceful spikes. Likes moist soil.

4015	<b>roseum superbum.</b> Pink. 4 ft. ....	½ oz. 25c.	.10
------	--	------------	-----



Marigold, Fire Cross, the finest of all dwarf varieties for bedding

**Marigold. (TAGETES.)** H. A. Grow them for a wealth of Autumn blooms.

**Guinea Gold.** No Marigold before ever enjoyed the popularity of this wonderful Carnation-like annual. Pure golden yellow. 2 to 2½ ft. tall. **Pkt. 25c. ½ oz. 50c.**

No.		oz.	Pkt.
4100	<b>PERRY'S GIANT AFRICAN, Double.</b> 3 ft. <b>Finest Mixed</b> .....	¼ oz. 50c.	\$0.10
4105	<b>Lemon Queen</b> .....	¼ oz. 50c.	.10
4110	<b>Orange Prince</b> .....	¼ oz. 50c.	.10
	<b>All Double Lemon.</b> Very choice. ....		.25
	<b>All Double Orange.</b> Exceptional. ....		.25

**PERRY'S FRENCH, Dwarf Double.** 8 in.

4140	<b>Finest Mixed</b> .....	¼ oz. 30c.	.10
4145	<b>Gold Striped</b> .....	¼ oz. 40c.	.10
4150	<b>Pallida.</b> Primrose yellow. ....	¼ oz. 40c.	.10
4155	<b>Golden Ball.</b> Compact plants. ....	¼ oz. 40c.	.10
4156	<b>Robert Beist.</b> Dark maroon. ....	¼ oz. 40c.	.10

**PERRY'S FRENCH, Dwarf Single.**

**Fire Cross.** The most beautiful combination of colors we have seen, orange and maroon .....

4175	<b>Legion of Honor. Little Brownie.</b> Golden with purple blotch. 1 ft. ....	¼ oz. 30c.	.10
4180	<b>signata pumila.</b> Miniature golden yellow blossoms. 9 in. ....	¼ oz. 35c.	.10
4185	<b>Star of India.</b> Crimson striped yellow. Very fine. 1 ft. ....	¼ oz. 35c.	.10

**Marvel of Peru.** (Four-o'clock.) H. A. Showy and fragrant.

4200	<b>Finest Mixed Colors</b> ..	¼ lb. \$1.00, oz. 30c.	.10
4202	<b>Variegated Leaved.</b> Mixed colors. Oz. 50c.		.15

**Meconopsis.** H. P. Little known, but handsome.

4218	<b>baileyi, "Blue Poppy."</b> Thrives in shady situations. Brilliant Cambridge blue, pendant, poppylike blooms. ....		.50
------	--	--	-----

**Mesembryanthemum.** Useful in hot, dry locations.

4220	<b>crystallinum.</b> (Ice Plant.) H. A. Flowers white. 1 ft. ....	¼ oz. 25c.	.10
4225	<b>tricolor.</b> (Fig Marigold.) Flowers brilliant orange, crimson, pink and white. Trailing. 6 in. ....	½ oz. 25c.	.10

**Mignonette.** H. A. Popular fragrant flowers for bouquets.

4255	<b>Perry's Mammoth Fragrant</b> ...	¼ oz. \$1.00	.15
4260	<b>Giant Defiance.</b> Long spikes. ....	¼ oz. 25c.	.10
4265	<b>New York Market.</b> Superb for greenhouse culture; reddish spikes 15 in. long	½ oz. \$1.00	.15
4270	<b>Sweet Scented.</b> (Reseda odorata grandiflora.) The old-fashioned variety.	¼ lb. 75c., oz. 25c.	.10
4280	<b>Perry's Improved Machel.</b> Fragrant spikes of reddish green. ....	¼ oz. 50c.	.10

**Mimulus.** G. P. Brilliant flowers for the moist border.

4295	<b>moschatus.</b> (Muskplant.) Yellow flowers, dotted and splashed. Scented foliage. ....		.10
4300	<b>tigrinus.</b> (Monkeyflower.) A beautiful spotted flower of Gloxinia shape. 10 in. ....		.10

**Myosotis.** (Forget-me-not.) H. H. P. Favorite Spring flowers for shade.

4345	<b>RUTH FISCHER.</b> The largest and finest sky-blue. 6 in. ....		.25
4360	<b>PERRY'S BLUE PERFECTION.</b> Beautiful dwarf, compact, indigo. ....	½ oz. 75c.	.25
4375	<b>VICTORIA.</b> Bright blue; dwarf, compact habit. 6 in. ....	½ oz. 50c.	.10
4380	<b>PALUSTRIS SEMPERFLORENS.</b> Ever-blooming .....	½ oz. 50c.	.15

## GIANT NASTURTIUMS

### Tall or Climbing Varieties

Collection, 6 colors, 50c.

4400	<b>TALL BLUE RIBBON MIXTURE.</b> Its quality is unexcelled; true climbing type .....	Oz. 20c., ¼ lb. 50c., lb. \$1.50.	.10
4415	<b>TALL VARIEGATED LEAVED MIXTURE.</b> Exceptionally ornamental.	Oz. 20c., ¼ lb. 60c., lb. \$2.00.	.10
4700	<b>LOBBIANUM MIXTURE.</b> If you want the largest leaves, the longest stems and brightest colors, buy this mixture.	Oz. 25c., ¼ lb. 75c., lb. \$2.50	.10

## DWARF NASTURTIIUMS

**GOLDEN GLEAM.** Double Sweet-scented. This sensational novelty forms a large, vigorous bush which throws out short runners 12 to 15 inches in length. The extra large flowers are semi-double in form, borne on erect, stiff stems that are ideal for cutting. Pkt. 20c., Oz. 60c.

**Dwarf Nasturtiums, Separate colors,**  
Pkt. 10c., oz. 20c.

- No. **Collection, 6 colors, 50c.**
- 4500 **DWARF BLUE RIBBON MIXTURE.** Admired for their wondrous colors. Pkt. Oz. 20c., ¼ lb. 50c., lb. \$1.50 \$0.10
- 4515 **DWARF VARIEGATED LEAVED MIXTURE.** Oz. 20c., ¼ lb. 60c., lb. \$2.00 .10

**Nemesia.** H.A. Fine for small sunny beds.

- 4800 **Dwarf Large-flowering Hybrids.** Scarlet, rose, yellow and orange shades. 1 ft...1-32 oz. 75c. .15
- 4810 **Triumph Blue Gem.** Deep blue 1-32 oz. 75c. .15

**Nemophila.** (Baby Blue Eyes.) H. A. Charming through a long season.

- 4820 **insignis.** An exquisite shade of light blue for the border. 1 ft. ¼ oz. 20c. .10



California Giant Petunias have few equals as showy bedding plants

**Nicotiana.** (Tobacco Plant.) H. A. Open toward evening. Very sweet and pleasing.

- 4830 **affinis.** White. 3 ft.....¼ oz. 35c. .10
- 4835 **Crimson Bedder.** Rich, deep crimson..... .25
- 4840 **sanderæ.** Mixed colors. 3 ft....¼ oz. 35c. .10

**Nigella.** (Love-in-a-Mist.) H. A. Showy flowers, with finely cut foliage.

- 4855 **Miss Jekyll.** Double bright blue; excellent for cutting.....¼ oz. 25c. .10

**Oenothera.** (Evening Primrose; Sundrops.) H. P. Showy in the border.

- 4864 **Afterglow.** Yellow with brilliant red calyx. Very attractive. 3 ft...¼ oz. \$1.00 .20
- 4880 **fraseri.** Golden yellow flowers, July to October. 18 in..... .15

## PERRY'S GIANT PANSIES

5000 **PERRY'S GIANT PERFECTION MIXTURE.** Not only are the flowers of gigantic size, but for brilliancy of colors and markings they are unexcelled.

- 1-16 oz. \$1.25, ¼ oz. \$2.25, ½ oz. \$4.00 .25
- 5002 **Mastodon Strain.** Huge in size, marvelous in color...1-16 oz. \$1.00, ¼ oz. \$1.75 .25
- 5045 **Masterpiece.** Giant Ruffled. Rich, dark velvety shades predominate. ¼ oz. \$1.50 .15
- 5065 **PERRY'S CHOICE MIXTURE.** An imported mixture of fine types. ¼ oz. \$1.00 .15

### GIANT TRIMARDEAU PANSIES

- 5080 **Finest Mixed** .....¼ oz. 75c. .15
- 5092 **Adonis.** Soft lavender blue...¼ oz. \$1.00 .15
- 5095 **Emperor William.** Dark navy blue. ¼ oz. \$1.00 .15
- 5100 **Fire King.** Golden yellow, upper petals crimson .....¼ oz. \$1.00 .15
- 5103 **Freya.** (Silver-edged.) Deep purple, white edged .....¼ oz. 60c. .15
- 5105 **Golden Queen.** Rich yellow...¼ oz. \$1.50 .15
- 5110 **Golden Yellow.** Dark eye...¼ oz. \$1.00 .15
- 5115 **King of the Blacks.** .....¼ oz. \$1.25 .15
- 5120 **Lord Beaconsfield.** Violet shading to white. Very fine.....¼ oz. \$1.25 .15
- 5123 **Peacock.** Reddish steel blue, delicate white edge .....¼ oz. \$1.25 .15
- 5135 **Snow Queen.** Pure white.....¼ oz. \$1.25 .15

**Viola cornuta.** (Tufted Pansy.) H. H. P.

- 8248 **Apricot.** Rich apricot, tinged orange... .35
- 8249 **Jersey Gem.** Deep violet-blue..... .35
- Separate colors, Pkt. 15c., ¼ oz. \$1.25**
- 8250 **Dark Blue.** 8265 **Violet Mauve.**
- 8255 **Light Blue.** 8270 **Purple.**
- 8260 **Yellow.** 8275 **White.**
- 8280 **Finest Mixed** .....¼ oz. \$1.00 .15
- 8285 **Scotch Prize Mixed.** .....1-16 oz. \$2.00 .25

## PERRY'S PETUNIAS

### Balcony Type

Separate Colors or Mixed.

Pkt. 20c., 1-16 oz. \$1.25, ½ oz. \$2.00.

- |      |                       |      |                     |
|------|-----------------------|------|---------------------|
| No.  |                       | No.  |                     |
| 5250 | Balcony Rose.         | 5266 | Star of California. |
| 5255 | Balcony White.        |      | Crimson, * starred  |
| 5260 | Balcony Dark Red.     |      | white.              |
| 5265 | Balcony Velvety Blue. | 5270 | Balcony Mixed.      |

### Giant Flowering Single Petunias

- |      |  |        |
|------|--|--------|
|      |  | Pkt.   |
| 5300 | <b>CALIFORNIA FRINGED AND RUFFLED GIANTS.</b> Enormous flowers handsomely veined.....1000 seeds \$1.25                 | \$0.50 |
| 5305 | <b>NEW DWARF CALIFORNIA GIANTS.</b> (Ramona Strain.) The best large-flowered strain .....1000 seeds, \$1.25            | .50    |
| 5310 | <b>GIANTS OF CALIFORNIA.</b> Rich velvety colors in every conceivable shade of crimson, white, violet and lavender.... | .25    |
| 5311 | <b>ELK'S PRIDE, or ROYAL PURPLE.</b> A true giant in a rich purple shade. Plain edges .....                            | .25    |
|      | <b>FRINGED ROYAL PURPLE.</b> Has no equal  | 1.00   |
| 5312 | <b>PRIDE OF PORTLAND.</b> Handsome deep rose, fringed blooms.....  | .25    |
| 5313 | <b>THEODOSIA.</b> A giant fringed rosy-pink.   | .50    |
| 5314 | <b>WHITE BEAUTY.</b> Fringed.....  | .25    |

### Select Single Bedding Petunias

- |      |   |     |
|------|---|-----|
| 5315 | <b>LARGE-FLOWERED, FINEST MIXED.</b> Especially choice colors.....¼ oz. 75c.      | .10 |
|      | <b>Heavenly Blue.</b> An unusual color.....                                       | .35 |
| 5320 | <b>Rose of Heaven.</b> A very striking variety of a brilliant rose.....½ oz. 75c. | .15 |
| 5330 | <b>Dwarf Inimitable.</b> Blotched and striped. 6 in.....½ oz. 75c.                | .15 |
| 5332 | <b>Snowball.</b> The best pure white bedding sort .....½ oz. 60c.                 | .10 |
| 5333 | <b>Rosy Morn.</b> Bright rosy pink, white throat .....½ oz. 75c.                  | .10 |
| 5335 | <b>Howard's Star.</b> Dark crimson, with a five-pointed white star in center..... | .10 |
| 5340 | <b>General Dodds.</b> Blood red, very showy. ½ oz. 75c.                           | .10 |
| 5345 | <b>Violacea.</b> An exceptionally beautiful deep violet .....½ oz. \$1.00         | .25 |



## PETUNIAS—Continued

## Double Flowering Varieties

No.		Pkt.
5370	<b>PERRY'S GIANT PERFECTION DOUBLE.</b> A superb mixture producing flowers in every conceivable shade.....	\$0.50
5375	<b>CHOICE DOUBLE MIXED.</b> Comprising a pleasing variety of colors.....	.25
	<b>MADONNA.</b> The finest pure white.....	1.00

## ANNUAL PHLOX

## DRUMMONDI GRANDIFLORA. H. A. 1 ft.

Separate Colors or Mixed, ¼ oz. 75c., ½ oz. \$1.25, oz. \$2.00.

No.	Pkt.	No.	Pkt.
5400	Finest Mixed..\$0.10	5430	Scarlet, White
5405	alba. Pure white .10		Eye .....\$0.10
5410	Bright Rose... .10	5435	Yellow .. .10
5415	Crimson ..... .10	5440	Lilac ..... .10
5420	Dark Purple... .10	5445	Bright Scarlet. .10
5425	Shell Pink.... .10		

Collection of Six Separate Varieties, 50c.

## DRUMMONDI GRANDIFLORA DWARF. H. A. 6 in.

Separate Colors or Mixed, ⅛ oz. 75c.

5450	Finest Mixed..\$0.15	5460	Salmon Pink.. .15
5455	Fireball. Scar-let ..... .15	5465	Pure White... .15
5470	<b>CUSPIDATA, Finest Mixed.</b> (Star Phlox.) H. A. Flowers star-shaped with long, pointed petals. 18 in.....	5467	Yellow ..... .15
5475	<b>DECUSSATA.</b> (Hardy Phlox.) H. P.		
	⅛ oz. 75c. .15		

## Physalis. (Chinese Lantern Plant.) H. P. Very attractive for Winter bouquets.

5490	<b>francheti</b> ..... ¼ oz. 75c. .15
------	---------------------------------------

New Annual  
Rudbeckia  
Kelvedon Star



## Physostegia. (False-dragonhead.) H. P. Midsummer spikes. 3 ft.

No.		Pkt.
5495	<b>virginica.</b> Pink. .... ¼ oz. \$1.00	\$0.10
5500	<b>virginica alba.</b> Pure white..... ¼ oz. \$1.00	.10

## Platycodon. (Japanese Balloonflower.) H. P. Fine for borders. 3 ft.

5501	<b>grandiflora caerulea.</b> Blue..... ¼ oz. \$1.00	.10
5502	<b>grandiflora alba.</b> White..... ¼ oz. \$1.00	.10
5503	<b>mariesi.</b> Dwarf blue. 18 in..... ⅛ oz. 75c.	.15

## Poppy. (ANNUAL VARIETIES.) H. A.

5600	<b>Perry's Superb English Mixture.</b> Choice varieties, single and double, in the richest, most brilliant and delicate colors. Lb. \$4.00, ¼ lb. \$1.25, oz. 50c.	.10
------	--	-----

## PERRY'S IMPROVED SHIRLEY

5610	<b>Shirley, Finest Mixed.</b> ¼ lb. \$1.25, oz. 50c.	.10
5615	<b>Salmon Pink</b> ..... ⅛ oz. 35c.	.10
5625	<b>Deep Apricot</b> ..... ⅛ oz. 35c.	.10
5630	<b>Wild Rose Pink</b> ..... ⅛ oz. 35c.	.10
5640	<b>Pure White</b> ..... ⅛ oz. 35c.	.10

5645	<b>FLANDERS FIELD POPPY.</b> The well-known Poppy of France, brilliant scarlet. 2 ft....Lb. \$6.00, ¼ lb. \$2.00, oz. 60c.	.10
------	--	-----

5650	<b>DOUBLE, SWEET BRIAR.</b> A full double type, Begonialike, and of an exquisite shade of deep rose pink.....	.25
------	---	-----

## Hardy Poppies H. P.

5810	<b>ALPINUM, Finest Mixed.</b> May to September. 6 in.....	.10
------	---	-----

5815	<b>ICELAND.</b> (Nudicaule.) Will flower the first year from seed if sown in March. <b>Coonara Pinks, Mixed.</b> New rock garden subjects; many shades in light pink, salmon-pink, orange and yellow.....	.25
	<b>El Monte.</b> Deep orange. A fine cut flower.	.25
5820	<b>Storrie's Giant Strain, Mixed.</b> New and striking colors .....	.15

	<b>ORIENTAL.</b> (Orientale.) Sow as early in the Spring as the ground can be worked.	
5835	<b>"EXCELSIOR" Choicest Hybrids.</b> Many unusual shades .....	.20
5900	<b>orientale.</b> Scarlet, black spots.. ¼ oz. 75c.	.10
5910	<b>Mahoney.</b> Maroon shaded crimson.....	.15
5925	<b>Rembrandt.</b> Magnificent orange-scarlet..	.15
5930	<b>Salmon Queen.</b> Beautiful..... ⅛ oz. 60c.	.15
5935	<b>Queen Alexandra.</b> Bright rosy salmon, conspicuous crimson blotch.....	.15

## Portulaca. (Sun Plant.) H. A. Brilliant in sun-beaten spots from July on.

6000	<b>Finest Single Mixed.</b> ¼ oz. 30c., oz. \$1.00	.10
6035	<b>Finest Double Mixed.</b> ¼ oz. \$1.00, oz. \$3.50	.15

## Pyrethrum. (Painted Daisy.) H. P. Very showy in May and June. 18 in.

6185	<b>Double Finest Mixed.</b> ..... ⅛ oz. \$3.00	.25
6190	<b>Finest Single Mixed.</b> ..... ⅛ oz. 75c.	.15

## Primula. (Greenhouse Varieties.) G. P.

6050	<b>SINENSIS (Chinese Primrose.) Giants.</b> Gold Medal Strain. Finest Mixed or Separate Colors .....	.50
6090	<b>KEWENSIS.</b> Large, golden yellow.....	.50
6100	<b>OBCONICA GRDFL.</b> Finest Mixed or Separate Colors .....	.25

## MALACOIDES. (Improved Baby Primrose.) Separate colors, pkt. 25c.

6125	<b>Pink.</b>	6126	<b>White.</b>	6127	<b>Lavender.</b>
------	--------------	------	---------------	------	------------------

## Primula. (Hardy Varieties.) H. P.

6150	<b>acaulis.</b> (English Yellow Primrose.) H. P. Yellow. Fine for rockeries .....	.10
6160	<b>Perry's Hybrids.</b> Mixed colors.....	.25
6165	<b>polyanthus.</b> Finest Mixed. Among the earliest Spring flowers.	.25

## Rhodanthe. (Swan River Everlasting.) H. A.

6195	<b>maculata, Rose</b> ..... ¼ oz. 40c.	.10
6196	<b>maculata, White</b> ..... ¼ oz. 40c.	.10

- Ricinus.** (Castor-Oil Bean.) H. H. A. Grown for their ornamental foliage.
- | No.  |  | Pkt.   |
|------|--|--------|
| 6205 | <b>bourboniensis arboreus.</b> Large, shining, purplish green foliage. 15 ft....Oz. 30c.   | \$0.10 |
| 6220 | <b>sanguineus.</b> Reddish stalks, reddish purple foliage. 10 ft.....Oz. 30c.              | .10    |
| 6225 | <b>zanzibarensis, Finest Mixed.</b> Extra large, green and red foliage. 15 ft.....Oz. 30c. | .10    |

## ANNUAL RUDBECKIA

**Kelvedon Star.** A new annual for cutting of great promise. While the flowers vary both in form and color, all have the uniform dark brown central discs surrounded by its shining mahogany zone on petals of a deep golden-yellow color. Blooms profusely over a long period. .... .25

- Rudbeckia.** (Coneflower). H. P. Of easy culture in almost any soil.
- |      |  |     |
|------|--|-----|
| 6240 | <b>newmanni.</b> Golden yellow flowers with black centers. 3 ft..... | .15 |
| 6245 | <b>purpurea</b> (Echinacea). Reddish purple flowers. 3 ft.....       | .15 |

**Salpiglossis.** (Painted tongue.) H. H. A. From July to October. 2 ft.  
Separate Colors or Mixed, pkt. 15c., 1/4 oz. 60c.

- | No.  |                         | No.  |                              |
|------|-------------------------|------|------------------------------|
| 6250 | <b>Primrose.</b>        | 6275 | <b>Purple and Gold.</b>      |
| 6255 | <b>Velvety Violet.</b>  | 6280 | <b>Violet and Gold.</b>      |
| 6260 | <b>Crimson.</b>         | 6285 | <b>Light Blue with Gold.</b> |
| 6265 | <b>Brown with Gold.</b> | 6290 | <b>Finest Mixed.</b>         |
| 6270 | <b>Rose and Gold.</b>   |      |                              |
- Collection of Six Separate Varieties, 75c.

## SALVIA (Scarlet Sage)

- |      |   |        |
|------|---|--------|
| 6393 | <b>Harbinger.</b> Plants raised from seed sown at the end of February flower early in June. Dwarf and compact... 1/8 oz. 75c. | \$0.25 |
| 6395 | <b>AMERICA.</b> Bushy habit. 18 in. 1/8 oz. 75c.  | .25    |
| 6400 | <b>ZURICH.</b> July. 18 in. 1/8 oz. 75c.  | .25    |
| 6405 | <b>splendens.</b> The largest. August. 3 ft. 1/8 oz. 50c., oz. \$3.00   | .10    |
| 6415 | <b>Bonfire.</b> 2 ft. 1/8 oz. 75c., oz. \$4.00  | .15    |
| 6430 | <b>farinacea.</b> H. P. Light blue. Best treated as an annual. 3 ft. 1/8 oz. 60c.   | .15    |
| 6435 | <b>patens.</b> H. P. Bright blue. 1/8 oz. \$1.50  | .25    |

**Sanvitalia.** H. A. Useful in the rockery or for edgings. 6 in.  
6440 **procumbens.** Double bright yellow, not unlike small Zinnias. .... 1/4 oz. 65c. .10

**Saxifraga.** (Saxifrage.) H. P. Outstanding plants for rockeries in full sun.  
6450 **umbrosa.** White tinged red. 1 ft. .... .25

## GIANT ANNUAL SCABIOSA

See Novelty Page also

Separate colors or mixed, Pkt. 10c., 1/4 oz. of any, 30c.  
Collection of Six Separate Colors, 50c.

- | No.  |                                   | No.  |                            |
|------|-----------------------------------|------|----------------------------|
| 6460 | <b>Finest Mixed.</b>              | 6480 | <b>King of the Blacks.</b> |
| 6465 | <b>Azure Fairy.</b>               | 6483 | <b>Rose.</b>               |
| 6470 | <b>Fiery Red.</b>                 | 6485 | <b>Sulphur Yellow.</b>     |
| 6475 | <b>Lilac.</b> Very dainty.        | 6490 | <b>Flesh Color.</b>        |
|      |                                   | 6495 | <b>Pure White.</b>         |
| 6461 | <b>PEACH BLOSSOM.</b> Light pink. |      |                            |
| 6463 | <b>SHASTA.</b> Largest white.     |      |                            |

## SCABIOSA—Perennial Varieties

- |      |   | Pkt.   |
|------|---|--------|
| 6505 | <b>caucasica.</b> Pale lilac, blooming all Summer. 2 ft. .... 1/8 oz. 75c.  | \$0.15 |
| 6510 | <b>caucasica alba.</b> Pure white. 1/8 oz. \$1.00   | .25    |
| 6511 | <b>Caucasica Hybrids (Isaac House Strain).</b> More vigorous than Caucasica with larger and longer stems and heavier petals which are ruffled and slightly frilled. Colors range from light to darkest blue. .... .35 |        |
| 6512 | <b>columbaria.</b> Unique in color—pink—but entirely distinct from Caucasica, being dwarf with fine, light green foliage. 1/8 oz. \$1.00  | .35    |

**Schizanthus.** (Butterfly Flower) H. A. Splendid either in the garden or as pot plants.

- |      |  |     |
|------|--|-----|
| 6520 | <b>Garaway's Hybrids.</b> Mixed colors. 2 ft. ....   | .25 |
| 6525 | <b>hybridus grandiflora, Finest Mixed.</b> Dwarf, large flowered. 18 in. .... 1/8 oz. 40c. | .10 |
| 6540 | <b>wisetonensis.</b> One of the finest strains. ....                                       | .25 |
| 6545 | <b>wisetonensis.</b> Dwarf Hybrids. 18 in. ....  | .25 |

**Sedum.** (Stone-crop.) Ideal for rockwork, thriving under adverse conditions.

- |      |   |     |
|------|---|-----|
| 6550 | <b>acre.</b> H. P. A trailing carpet plant with yellow blossoms. .... | .25 |
| 6555 | <b>coeruleum.</b> H. H. A. Pale blue blossoms. 3 in. ....             | .15 |

**Statice.** H. A. (Everlastings.) Decorative either in the garden or in Winter bouquets.

Any of the following: Pkt. 15c.

- |      |   |      |                           |
|------|---|------|---------------------------|
| 6600 | <b>latifolia</b> H. P. (Sea Lavender.) Deep blue. |      |                           |
| 6601 | <b>suworowi</b> Pink.                             | No.  |                           |
| 6602 | <b>sinuata</b> Blue.                              | 6605 | <b>sinuata</b> White.     |
| 6603 | <b>sinuata</b> Lavender.                          | 6606 | <b>bunduelli.</b> Yellow. |
| 6604 | <b>sinuata</b> Rose.                              | 6609 | <b>Annual Mixed.</b>      |

**Stokesia.** (Cornflower Aster.) H. P. Hand-some lavender-blue. 2 ft.

- |      |  |     |
|------|--|-----|
| 6950 | <b>cyanea.</b> Prefers full sun. .... 1/4 oz. \$1.50 | .10 |
|------|--|-----|

## CHOICE ORCHID-FLOWERING SWEET PEAS

Perry's Giant Orchid-Flowering Mixture

Pkt.

- 7175 We spare no effort to blend these marvelous sorts to make a mixture superior to others on the market.  
Oz. 25c., 1/4 lb. 75c., lb. \$2.50 \$0.10

Winter or Early Flowering Sweet Peas

All the popular varieties.

Pkt. 15c., Oz. 75c.

## Select Named Varieties—Best for General Culture

Any of the following: Pkt. 10c., oz. 30c., 1/4 lb. \$1.00

- | No.  |   | No.  |  | No.  |                                       |
|------|---|------|--|------|---------------------------------------|
| 7005 | <b>AUSTIN FREDERICK IMPROVED.</b> Lavender.               | 7050 | <b>FLUFFY RUFFLES.</b> Light cream pink. | 7129 | <b>PRINCE OF ORANGE.</b> Deep orange. |
| 7008 | <b>AVALANCHE.</b> White.                                  | 7055 | <b>FORTUNE.</b> Rich, dark blue.         | 7131 | <b>REFLECTION.</b> Clear blue.        |
| 7010 | <b>BARBARA.</b> Fine salmon.                              | 7060 | <b>GLENEAGLES.</b> Lavender.             | 7138 | <b>ROYAL PURPLE.</b> The best.        |
| 7015 | <b>BLANCHE FERRY.</b> Standards bright pink, wings white. | 7100 | <b>KING WHITE.</b> Pure white.           | 7140 | <b>ROYAL SALUTE.</b> Cerise.          |
|      |   | 7105 | <b>MAGNET.</b> Cream pink.               | 7141 | <b>RUFFLED BEAUTY.</b> Lilac pink.    |
|      |   | 7108 | <b>MAMMOTH.</b> Orange scarlet.          | 7142 | <b>RUFFLED ORCHID.</b> Lavender rose. |
| 7022 | <b>CHARITY.</b> Deep crimson.                             | 7118 | <b>MRS. TOM JONES.</b> Delphinium-blue.  | 7158 | <b>VALENTINE.</b> Blush pink.         |
| 7024 | <b>CHIEFTAIN.</b> Satiny mauve.                           | 7126 | <b>PINKIE.</b> A large rose pink.        | 7160 | <b>WARRIOR.</b> Deep maroon.          |
| 7030 | <b>CONSTANCE HINTON.</b> The best black seeded white.     | 7128 | <b>POWERSCOURT.</b> Lilac lavender.      | 7166 | <b>WHAT JOY.</b> Primrose yellow.     |
| 7046 | <b>DEL MONTE.</b> Sparkling salmon-cerise pink.           |      |  |      |                                       |

## STOCKS (Gilliflower)

Any of the following groups may be had in separate colors at the same price per packet as the mixed: **Light Blue, Dark Blue, Pink, Red, White.**

No.		Pkt.
	<b>BOSTON FLOWER MARKET.</b> Branching. 2 ft. .... Separate Colors, $\frac{1}{8}$ oz. \$1.00	\$0.15
6700	<b>Finest Double Mixed.</b> .... $\frac{1}{8}$ oz. \$1.00	.15
	<b>EARLY GIANT IMPERIAL.</b> (Improved Bismarck.) Branching 24 to 30 in. Separate Colors, $\frac{1}{8}$ oz. \$1.00	.15
6759	<b>Finest Double Mixed.</b> .... $\frac{1}{8}$ oz. \$1.00	.25
	<b>NEWPORT BEAUTY.</b> A fine dwarf early variety for pot plants. Separate Colors or Mixed, pkt. 25c.	
6795	<b>Finest Double Mixed.</b> 6815 <b>Ruby.</b> Fiery red.	
6800	<b>Snowflake.</b> White. 6820 <b>Salmon.</b> Dainty.	
6805	<b>Delicate Light Rose.</b> 6825 <b>Sapphire.</b> Blue.	
6810	<b>Light Blue.</b>	

## TEN WEEKS LARGE FLOWERING.

Prized for bedding. 1 ft.

6840	<b>Finest Mixed</b> ....	.10
------	--------------------------	-----

## EARLY GIANTS OF NICE, TEN WEEKS STOCKS.

Excellent for Winter forcing or for Summer. 2 ft.

	Separate colors, $\frac{1}{8}$ oz. \$1.00	.15
	<b>Finest Double Mixed.</b> ....	.15
	<b>NON-BRANCHING or COLUMN.</b> Choice of five colors. Crimson, Dark blue, Light blue, Rose or white. ....	.25

Sweet-william. (Dianthus barbatus.) H. P. Ever popular.  $1\frac{1}{2}$  ft.

No.	SINGLE VARIETIES	Pkt.
8045	<b>Scarlet Beauty.</b> Deep scarlet. .... $\frac{1}{8}$ oz. 40c.	\$0.20
8050	<b>Finest Single Mixed.</b> .... $\frac{1}{4}$ oz. 25c.	.10
8055	<b>Velvety Maroon.</b> .... $\frac{1}{4}$ oz. 35c.	.10
8060	<b>Holborn Glory.</b> Mixed colors. .... $\frac{1}{4}$ oz. 35c.	.10
8065	<b>Dark Crimson.</b> .... $\frac{1}{4}$ oz. 35c.	.10
8070	<b>Pure White.</b> .... $\frac{1}{4}$ oz. 35c.	.10
8075	<b>Diadem.</b> Crimson, white eye. .... $\frac{1}{4}$ oz. 40c.	.20
8080	<b>Newport Pink.</b> Salmon-rose. .... $\frac{1}{4}$ oz. 40c.	.10
8040	<b>Double Rose Pink.</b> Grand. .... $\frac{1}{4}$ oz. 75c.	.20
8090	<b>Double Finest Mixed.</b> .... $\frac{1}{4}$ oz. 50c.	.10
8100	<b>Annual, Finest Mixed.</b> 9-12 in. .... $\frac{1}{4}$ oz. 50c.	.15



Lavender Glory—a glorious new color in Verbenas that ladies will like

## Thunbergia. (Black-Eyed Susan.) H. A. window boxes, hanging baskets.

No.		Pkt.
-----	--	------

8105 **alata, Mixed Colors.** 5 ft. ....  $\frac{1}{4}$  oz. 50c. \$0.10

## Torenia. H. H. A. Desirable for indoor pot culture, baskets or vases. 12 in.

8115	<b>bailloni.</b> Golden yellow, purple throat. ....	.25
8120	<b>fournieri.</b> Light blue flowers with dark blue spots and yellow throat. ....	.25

## Trollius. (Globe Flower.) H. P. Flourishes in sun or shade, beginning to bloom in late April.

8135	<b>Orange Globe Hybrids.</b> 2 ft. ....	.25
------	---	-----

## Veronica. (Speedwell.) H. P. Most attractive from July on.

8235	<b>longifolia.</b> Rich blue. 3 ft. .... $\frac{1}{8}$ oz. 40c.	.10
------	---	-----

## GIANT FLOWERED VERBENA

8190	<b>ETNA.</b> Intense red with a creamy yellow eye. .... $\frac{1}{8}$ oz. 75c.	.25
8195	<b>HELEN WILLMOTT.</b> (May flower.) Salmon-rose, with white eye. .... $\frac{1}{8}$ oz. 60c.	.20
8196	<b>LAVENDER GLORY.</b> A true lavender, with a medium-sized creamy-white eye. ....	.25

The following Varieties or Mixed

Pkt. 10c.,  $\frac{1}{4}$  oz. 75c., oz. \$2.50

8200	<b>gigantea Mixed</b>	8215 <b>Blue</b>
8205	<b>Rose pink</b>	8225 <b>Scarlet</b>
8210	<b>Pure white</b>	8230 <b>Salmon</b>
8213	<b>Yellow</b>	8233 <b>Violet</b>

## COLORFUL ZINNIAS

## CALIFORNIA GIANT DOUBLE. 3 ft.

Separate Colors or Mixed.

Pkt. 10c.,  $\frac{1}{4}$  oz. 40c., oz. \$1.50

8375	<b>Light Salmon Rose.</b>	8388 <b>Scarlet.</b>
8380	<b>Crimson.</b>	8390 <b>Sulphur Yellow.</b>
8382	<b>Flesh Color.</b>	8392 <b>Violet.</b>
8384	<b>Golden Yellow.</b>	8393 <b>Deep Salmon Rose.</b>
8385	<b>Burnt Orange.</b>	8394 <b>White.</b>
8386	<b>Purple.</b>	8396 <b>Finest Mixed.</b>
8387	<b>Lavender.</b>	

Collection of 6 Colors, 50c.

## GOLD MEDAL DAHLIA FLOWERED ZINNIAS

The most popular annual in the gardening world. Many blooms will measure 5 inches in diameter.

Separate Colors. Pkt. 15c.,  $\frac{1}{8}$  oz. 50c.,  $\frac{1}{4}$  oz. 85c.

## SPECIAL COLLECTIONS, 6 Colors, 75c.

8405	<b>Canary Bird.</b> Delicate primrose.
8410	<b>Crimson Monarch.</b> The largest red.
8415	<b>Dream.</b> Deep lavender. A new shade.
8420	<b>Exquisite.</b> Light rose, deep center.
8425	<b>Golden Dawn.</b> An enormous golden yellow.
8430	<b>Golden State.</b> Orange yellow.
8435	<b>Illumination.</b> Deep rose, self color.
8436	<b>Luminosa.</b> Deep pink with a suffusion of salmon.
8440	<b>Old Rose.</b> A splendid old rose shade.
8445	<b>Oriole.</b> Orange and gold, bicolor.
8450	<b>Polar Bear.</b> Pure white.
8455	<b>Scarlet Flame.</b> Scarlet, tinged with orange.
8456	<b>Youth.</b> A beautiful soft rose self color.
8460	<b>Special Prize Mixed.</b> All colors, a fine blend.

## DOUBLE DWARF. (Cut and Come Again.)

Showy and free-blooming. 12 to 18 in.

Picotee Delight. Pinkie. Pkt. 25c.

Picotee Delight. Salmon Rose. Pkt. 25c.

Picotee Delight. Mixed. Pkt. 25c.

Separate Colors or Mixed: Pkt. 10c.,  $\frac{1}{4}$  oz. 30c., Oz. \$1

Collection of 6 Colors, 50c.

8480	<b>Finest Mixed.</b>	8500 <b>Scarlet.</b>
8485	<b>Salmon Rose.</b>	8505 <b>Crimson.</b>
8490	<b>Sulphur Yellow.</b>	8510 <b>White.</b>
8495	<b>Golden Yellow.</b>	

8520 **Curled and Crested, Finest Mixed.** 2 ft.

Pkt. 10c.,  $\frac{1}{4}$  oz. 30c., oz. \$1.00.

## LILLIPUT ZINNIAS. Small-flowered but a

sheet of bloom throughout the Summer.


Separate Colors or Mixed: Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.,

Oz. \$1.50.

8565	<b>Mixed.</b>	8580 <b>Dark Crimson.</b>
8570	<b>Red Riding Hood.</b>	8585 <b>Golden Gem.</b>
8575	<b>Canary Yellow.</b>	8590 <b>Salmon Rose.</b>

# Perry's Flower Seed Collections—Real Value

Full-size packets only are used.

 We deliver all Flower Seed free by parcel post

## BLUE AND GOLD CUT FLOWERS

1 packet of each, 50c.

Centaurea	Dimorphotheca
Calendula	Larkspur
Cynoglossum	Hunnemannia

## ANNUAL CUT FLOWERS

1 packet of each, 50c.

Asters	Cosmos
Calliopsis	Gaillardia
Cornflower	Gypsophila, white

## EVERLASTING FLOWERS

1 packet of each, 40c.

Acroclinium	Rhodanthe
Helichrysum	Statice sinuata
	Globe-amaranth

## MIXED EVERLASTINGS

Pkt. 25c., 1/2 oz. 60 .., oz. \$1.00

## PERENNIAL BORDER COLLECTION

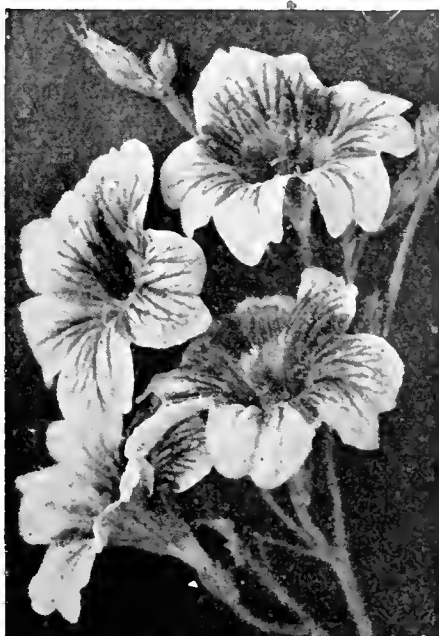
1 packet of each, \$1.25

Aconitum	Gaillardia
Aquilegia	Hesperis
Campanula	Hollyhock
Coreopsis	Lychnis
Delphinium	Poppy orientale
Digitalis	Sweet-william

## ROCK GARDEN PERENNIALS

1 packet of each, \$1.75

Alyssum saxatile compactum  
Asclepias tuberosa  
Asperula odorata  
Aubrietia hybrida  
Campanula carpatia, Blue  
Candytuft sempervirens  
Cheiranthus allioni  
Geum, Mrs. Bradshaw  
Heuchera sanguinea  
Primula, Perry's Hybrids  
Primula polyantha, Mixed  
Viola cornuta, Mixed



Salpiglossis—Fascinating Petunia-like blooms so velvety and delicately penciled as to almost defy description

## SUBURBAN GARDEN ANNUALS

1 packet of each, \$1.00

Aster, Prize Mixture  
Bachelor Button, Mixed  
Calendula, Double Mixed  
Calliopsis, Finest Mixed  
Candytuft, Giant Mixed  
Cosmos, Early Single Mixed  
Marigold, African Mixed  
Mignonette, Imp. Machet  
Nasturtium, Dwarf Mixture  
Petunia, Large Mixed  
Phlox drummondii grandiflora, Mixed  
Portulaca, Single Mixed  
Scabiosa, Finest Mixed  
Zinnia, Dahliflower. Mixed

## PERRY'S WILD GARDEN MIXTURE

Either mixture, pkt. 20c., oz. 35c.,  
1/4 lb. \$1.25

Dwarf Wild Garden Mixture  
Tall Wild Garden Mixture

## SHADY SIDE COLLECTION

1 packet of each, mixed colors, 50c.

Clarkia	Godetia, Double
Four-o'clocks	Lupine
Marigolds, Dwarf French	
Petunia, Large Flowering	

## WINDOW, or PORCH BOX COLLECTION

1 packet of each, 50c.

Sweet Alyssum	Petunia, Rosy
Marigold	Morn
Maurandia	Vinca rosea
Zinnia, Lilliput	

## PERENNIAL CUT FLOWERS

1 packet of each, \$1.50

Achillea ptarmica florepleno, The Pearl  
Anthemis kelwayi  
Chrysanthemum maximum  
Delphinium, Perry's Hybrids  
Gaillardia, Portola Hybrids  
Gypsophila paniculata  
Liatris spicata  
Physostegia virginica  
Pyrethrum roseum, Single Mixed  
Rudbeckia newmanni  
Salvia farinacea  
Veronica longifolia

ANTIRRHINUM, Giant-flowered, 5 varieties.....	\$1.00
Intermediate Giants, 8 varieties.....	1.00
Tall, Large Flowering, 8 varieties.....	.85
ASTERS, American Beauty, 6 colors.....	1.00
American Late Branching, 6 colors.....	.50
California Giants, 5 colors.....	1.00
California Sunshine, 4 colors.....	.85
CARNATIONS, Early Giant Improved (Chabaud's), 6 colors.....	1.25
CENTAUREA imperialis (Giant Sweet-sultan), 5 colors.....	.60
ESCHSCHOLTZIA (California Poppy), 6 colors...	.50
HELICHRYSUM (Strawflowers), 6 colors.....	.50
LARKSPUR, Giant Imperial Annual, 6 colors...	1.00
LUPINE, Annual, 5 colors.....	.50

MARIGOLD, Giant African, Dwarf French, in Single and Double, 3 varieties (1 pkt. each, total of 3).....	\$0.25
PETUNIAS, Balcony, 4 colors.....	.70
PHLOX drummondii, grandiflora type, 6 colors...	.50
SALPIGLOSSIS, Giant Emperor Strain, 6 colors.	.75
SCABIOSA, Annual, 6 colors.....	.50
STATICE, 5 varieties.....	.60
SWEET PEAS, Perry's Novelty Collection, 12 varieties.....	1.00
ZINNIAS, California Giant Double-flowering, 6 colors.....	.50
Double Dwarf (Cut and Come Again), 6 colors...	.50
Gold Medal Dahli-flowered, 6 colors.....	.75

**SPECIAL OFFER.** Your selection of 6 of the **10 Easiest Grown Annuals** (see page 15) for **50c.** No package selected can be listed for over 10c.



# Plant Summer Bulbs for Greater Beauty

Postpaid, except where noted, at only each and dozen prices

**Acidantha** **Bicolor.** Fragrant, pendulous flowers, Gladioluslike; creamy white perianth with chocolate brown blotches. Especially adapted to flowering in the sun room or conservatory in October. **Doz. \$2.00, 100 \$15.00.**

**Amaryllis** **Perry's American Hybrids.** Unexcelled for pot culture. Magnificent colors, mixed. **Each 75c., doz. \$7.50.**

**Begonias** **Tuberous-rooted.** Indispensable for shady places. They also make exceptional pot plants.

**Giant Singles.** Copper, Crimson, Orange, Pink, Rose, Salmon, White, Yellow, and Mixed Colors. **Each 25c., doz. \$2.75, 100 \$20.00.**

**Giant Doubles.** Copper, Crimson, Orange, Pink, Rose, Salmon, White, Yellow, and Mixed Colors. **Each 30c., doz. \$3.00, 100 \$22.00.**

**Hanging Basket Type.** Rose shades, Orange shades, White shades, and Yellow shades and Mixed Colors. **Each 40c., doz. \$4.00.**

**Caladium** **esculentum** (Elephant's-ear). Showy, for subtropical effects. Usually planted in groups and quite often used as a border around bronze-leaved Cannas. Start in pots and plant out during May and June. Set 15 in. apart. **Large Bulbs, ea. 20c., doz. \$2.00, 100 \$15.00.** **Mammoth Bulbs, ea. 30c., doz. \$3.00, 100 \$22.50.**

## Fancy-leaved

### Caladiums

Ornamental foliage plants of great beauty. Sometimes used for bedding in sheltered and shaded situations. Gorgeous colors and unusual markings and veinings are found in endless variety.

**Choice Mixed.** **Each 30c., doz. \$3.00.**

**Calla Lilies** (**Arum**), **elliottiana** (The Golden Calla). Rich, golden yellow flowers and white spotted foliage. May be grown to bloom during February and June. Will flower in Summer if planted in the early Spring.

**Mammoth Bulbs.** **Each 50c., doz. \$5.00.**

**Cinnamon Vine** (Chinese Yam). Splendid, rapid, hardy climber, with bright, glossy green, heart-shaped leaves. White, cinnamon-scented flowers. **Each 15c., doz. \$1.50, 100 \$10.00.**

## Perry's Prize Large Flowering Gloxinias

Handsome plants, easily grown in pots for living room or sun parlor decoration. Set a single bulb in a 4 in. pot giving about the same treatment as tuberous Begonias. When watering, keep the foliage dry.

**Bucephalus**, dark red; **Emperor Frederick**, white with red edge; **Emperor William**, white with blue edge; **King of Reds**, dark red; **Pink, Spotted** (Tiger spotted), **Viola**, violet. **Each 50c., doz. \$5.00.**

**Hyacinthus** **candicans.** These Summer Hyacinths are luxuriant flowering plants throwing spikes 4 to 5 ft. in height, bearing 20 to 30 large, white, bell-shaped flowers. **Each 15c., doz. \$1.25, 100 \$8.00.**

**Orchid-flowering Cannas** Dormant Roots for delivery up to April 1st. For started plants for May delivery see page 31. Dormant roots should be planted in March or early April in shallow boxes, placed in a warm, light spot and transplanted later into 4 in. pots to get a start before setting out into the open toward the end of May. Unless stated, all have green foliage.

**Each 10c., doz. \$1.00, postpaid**

**Apricot.** 4 ft. Rich apricot.

**Chas. Henderson.** 4 ft. Crimson with a flame throat.

**City of Portland.** 3½ ft. Deep rose.

**Eureka.** 4½ ft. The best white.

**Florence Vaughan.** 4 ft. Yellow, dotted crimson.

**King Humbert.** 5 ft. Fiery red. Bronze foliage.

**Mrs. Alfred F. Conard.** 4 ft. Salmon pink.

**Richard Wallace.** 4 ft. Pure yellow.

**The President.** 4 ft. Glowing scarlet.

**Yellow King Humbert.** 4½ ft. Yellow, dotted scarlet.

## Lily-of-the-valley

**Selected Cold Storage Pips for Forcing.** Per bundle of 25 pips **\$2.00, 100 \$7.00, postpaid; cases of 250 \$16.00, 500 \$30.00, by express, not prepaid.**

**Clumps. For outdoor culture.** By parcel post, add postage at zone rates. Weight 4 lbs. each.

**Each 40c., doz. \$4.50.**

## Madeira-vine

(Climbing Mignonette). A rapid growing, beautiful and popular vine, with heart-shaped leaves of a light green, and numerous racemes of white feathery flowers of delightful fragrance. 15 ft.

**Mammoth Bulbs.** **Each 10c., doz. \$1.00, 100 \$7.50.**

**Montbretias** Very popular for clumping among perennials and shrubbery, being among the brightest of our Summer-flowering bulbs. Plant during April or May for best results. 3 to 4 ft.

**Separate Colors.** **Each 10c., doz. \$1.00, 100 \$7.00.**

**Aurantiaca Improved.** Deep orange.

**California.** Clear yellow.

**Fire King.** Glowing scarlet.

**All Colors Mixed.** **Each 10c., doz. 85c., 100 \$6.00.**

**Tuberose** **Mexican Everblooming Single.** The most free blooming in existence; 6 to 20 pure white blooms per stalk. Plant from the first of May to the middle of June. **Each 10c., doz. 75c., 100 \$5.00.**

**Excelsior, Double Pearl.** Prized for waxy whiteness and delightful fragrance. For best results, plant in pots during March and April allowing the bulbs to get well established before planting outside, though bulbs may be planted outdoors during May.

**Mammoth Bulbs.** **Each 10c., doz. \$1.00, 100 \$7.50.**

**Zephyranthes** (**Fairy Lilies**). Attractive pink, trumpet shaped blooms for Summer. **Each 20c., doz. \$2.00.**



These double Begonias, with their waxy flowers and glossy foliage, are strikingly handsome Summer-flowering plants

# DAHLIA BULBS

For Seed see pages  
14 and 19

Only strong divisions (with eyes) of field grown roots are sold, each being carefully labeled and packed. Cultural leaflet included with each order.

Be sure to see our Fall window display of Dahlia and Gladiolus blooms.

## POSTPAID PRICES

Ask for prices on kinds not listed

**ALICE WHITTIER** (Hybrid Cactus). A prize winning primrose yellow of good size and stem.

Each 75c., doz. \$7.50.

**BONNIE BRAE** (Decorative). An immense exhibition sort of a most pleasing shade of cream, passing to a bluish pink.

Each 25c., doz. \$2.50.

**EDNA B. CHAMPLIN** (Decorative). A choice dark pink variety producing blooms on long, stiff stems.

Each \$1.00, doz. \$10.00.

**ELLINOR VANDERVEER** (Decorative). An early blooming sort throwing exceptionally beautiful flowers of a glowing satiny rose shade.

Each 35c., doz. \$3.50.

**GILDA GRAY** (Decorative). Pure lilac shading to a deep Tyrian rose. Exquisite.

Each 50c., doz. \$5.00.

**GRACE CURLING** (Decorative). An outstanding variety; serrated petals. The large, deep, full blooms are of a clear Cattleya lavender color shading to white at the base of the petals when opening.

Each \$1.00, doz. \$10.00.

**HARRIET THOMPSON** (Decorative). A brilliant orange buff with a reverse of oriental red. Very striking.

Each \$1.00, doz. \$10.00.

**HERALD TRIBUNE** (Decorative). A handsome, large clear white of fine form that we believe you will like immensely.

Each \$1.00, doz. \$10.00.

**JANE COWL** (Informal Decorative). A giant on stems of unusual length and strength. Its color is a glistening bronzy buff and old gold, blending to a deeper shade toward the center. The reverse of each petal is a pale flesh color. You should have this variety in your collection.

Each 75c., doz. \$7.50.

**JERSEY'S BEACON** (Decorative). An exhibition flower of rare beauty. Its color is a Chinese scarlet, with a paler reverse, giving it a two-toned effect. A real gem.

Each 35c., doz. \$3.50.

**JERSEY'S BEAUTY** (Decorative). Beautiful clear pink, the petals slightly touched with gold. A leading cut flower variety, perfect in shape, size and form, with wonderful stems and keeping qualities.

Each 35c., doz. \$3.50.

**JUDGE ALTON D. PARKER** (Decorative). A greatly admired exhibition variety of immense size, the full deep flowers being a rich combination of buff, salmon, pink and bronze.

Each 35c., doz. \$3.50.

**JACQUES FUTRELLE** (Decorative). The most attractive shade of light greenish yellow. At the base of every petal is a bright clear yellow filigree petal which makes the flower very full like a Chrysanthemum.

Each 50c., doz. \$5.00.

**MARGARET WOODROW WILSON** (Decorative). You will like this large, opalescent pink with such excellent stems.

Each 35c., doz. \$3.50.

**MARMION** (Decorative). A fine exhibition sort with massive blooms of a pure golden yellow, the reverse being a beautiful bronze.

Each 75c., doz. \$7.50.

**MRS. CARL SALBACH** (Decorative). Remarkable in size, form and free blooming habit. Its color is an attractive shade of lavender pink, shading to white.

Each 25c., doz. \$2.50.

**MRS. ETHEL F. SMITH** (Hybrid Cactus). One of the largest, commonly 10 in. in diameter. Creamy white, shading to a lemon tint in the center.

Each 35c., doz. \$3.50.

**MRS. I. DE VER WARNER** (Decorative). A gem, and universally admired because of its soft orchid coloring, a shade seldom found in Dahlias. A fitting companion to Jersey's Beauty for florists' use.

Each 25c., doz. \$2.50.

## Perry's "Blue Ribbon" Collection

1 each of 12 named varieties, \$5.00 postpaid

There's exceptional value in this collection, representing a good selection of the different types of Dahlias. All are splendid for general planting. Each carefully labeled.

## Perry's "Amateur" Collection

12 First Class Varieties, only \$2.00 postpaid

Here is a genuine bargain. To maintain a balance of stock we can always choose those kinds of which our stock is large and give you the benefit. Of course, we shall aim to supply nothing but good, sound tubers, no two alike. This has always been a popular collection with our trade because it has such exceptional value. Each bulb labeled.

## Perry's "Dollar Special" Collection

1 each of 6 named varieties, our selection

In response to many requests for a popular priced collection of dependable varieties in the several colors we shall choose sorts that will be sure to give results under varied conditions. We cannot name the kinds in advance.

\$1.00.

**POLAR SNOW** (Decorative). A pure, glistening white of fine form and great beauty. Most desirable for cutting.

Each 50c., doz. \$5.00.

**PRIDE OF CALIFORNIA** (Decorative). A very choice crimson red, darker in the very full center. One customer has grown it over 11 ft. in height with over 40 blooms upon it at one time.

Each 25c., doz. \$2.50.

**PRIDE OF STRATFORD** (Informal Decorative). Its color is cadmium orange shading to light orange yellow at the base of petals, reverse rose dore.

Each 60c., doz. \$6.00.

**RADIO** (Decorative). A truly remarkable free blooming sort producing its immense red and yellow blooms freely on good, stout stems.

Each 75c., doz. \$7.50.

**ROSA ALEXANDER** (Hybrid Cactus). Here is a remarkable two color beauty; a deep chrome orange with every petal tipped white—one of the best of that color combination we have seen. It blooms freely and the plant is strong and vigorous.

Each 60c., doz. \$6.00.

**SOMERSET** (Decorative). Its color is a blending of salmon and old rose, with occasional touches of lavender. A healthy and vigorous grower, producing its large blooms on splendid stems.

Each 35c., doz. \$3.50.

**WALKOVER PRINCE** (Decorative). This is a wonderful flower in every respect. Each petal is nopal red, a shade lighter than brick red, and effectively tipped with very pale lemon yellow. The stems attain a length of 18 in. and are stiff and straight. One of the largest Dahlias ever offered.

Each 60c., doz. \$6.00.

**WILLIAM H. SLOCOMBE** (Decorative). Pale yellow blossoms measuring 6 to 8 in. in diameter under ordinary conditions. A clear primrose or sulphur yellow.

Each 25c., doz. \$2.50.

**YANKEE KING** (Decorative). Strawberry pink, its center petals passing to spinel red. A perfect variety for cutting and a wonderful addition for the Dahlia planting of distinction.

Each 60c., doz. \$6.00.

## POMPON DAHLIAS

Each 25c., doz. \$2.50

**AMBER QUEEN.** Amber, shaded apricot.

**GOLDEN QUEEN.** A perfect yellow.

**LASSIE.** Yellow and white; very attractive.

**PRINCE CHARMING.** Cream tipped purple.

**RAPHAEL.** Very dark maroon.

**VIVID.** Brilliant scarlet; very bright and showy.

## PERRY'S GORGEOUS GLADIOLUS

### Plant a Liberal Supply of These Bulbs for Summer Cutting

The Bulbs We Offer Are of the Finest Quality, Clean and of First Size—the Best Flowering Size

Postpaid at each and dozen prices. Not less than 6 at the dozen rate, 50 at the 100 rate, 250 at the 1000 rate

### Perry's Blue Ribbon Mixture

Wonderful colorings are to be found in this blending of varieties from the choicest named sorts we list. All bulbs are of the best blooming size and are first quality in every respect. We believe the mixture is unexcelled, and cannot recommend it too highly. It will please the most critical buyer.

Doz. 60c., 100 \$4.50

### Suburban Garden Mixture

Selected from choice cut flower varieties. Surpassed only by our Blue Ribbon Mixture.

Doz. 40c., 100 \$2.50

**AIDA.** A striking dark blue, with small, reddish throat blotches. Extremely early.

Each 10c., doz. 85c., 100 \$6.00.

**ALBANIA.** Pure glistening white blooms each with finely ruffled edges. Very attractive.

Each 5c., doz. 50c., 100 \$3.50.

**AMERICA.** A remarkably beautiful soft lavender pink of largest size.

Each 5c., doz. 50c., 100 \$3.50.

**ANNA EBERIUS.** A dark, velvety purple which shades into a deep Bordeaux center.

Each 5c., doz. 50c., 100 \$3.50.

**BERTY SNOW.** Its tall, straight spikes and its large florets of a beautiful, clear lavender marks it as a fine acquisition.

Each 10c., doz. 85c., 100 \$6.00.

**BETTY NUTHALL.** Grows long and straight spikes of well placed, huge flowers of a soft tone of light salmon pink with a pale orange throat.

Each 10c., doz. 85c., 100 \$6.00.

**CARMEN SYLVA.** White, slight violet markings deep in the throat.

Each 6c., doz. 60c., 100 \$4.50.

**CRIMSON GLOW.** Intense glowing crimson shading to a lighter red in the throat. Very striking when arranged in baskets.

Each 5c., doz. 50c., 100 \$3.50.

**DR. F. E. BENNETT.** An unusual color, being a peach red overlaid brilliant scarlet, lip speckled crimson and white.

Each 5c., doz. 50c., 100 \$3.50.

**E. I. FARRINGTON.** You will enjoy growing this splendid new yellow ruffled variety which has won signal recognition.

Each 10c., doz. \$1.00, 100 \$7.00.

**E. J. SHAYLOR.** Tall, majestic spikes with large showy blooms of a beautiful, pure, deep rose pink.

Each 6c., doz. 60c., 100 \$4.00.

**GOLDEN DREAM.** Deep golden yellow blooms set beautifully on tall, straight stems.

Each 6c., doz. 60c., 100 \$4.50.

**GOLDEN EAGLE.** An extra early, nicely ruffled, rich deep yellow of splendid substance.

Each 6c., doz. 60c., 100 \$4.50.

**HALLEY.** A delicate salmon pink with a slight rosy tinge. Exceptionally early and dependable.

Each 5c., doz. 50c., 100 \$3.50.

**HENRY FORD.** Dark rhodamine purple shading into a deeper color near the center.

Each 8c., doz. 75c., 100 \$5.00.

**JOHN T. PIRIE.** Lilac brown with reddish brown blotches on cream throat; buds and reverse of petals mahogany brown.

Each 8c., doz. 75c., 100 \$5.00.

**LONGFELLOW.** A charming shade of La France pink with prominent lighter midrib.

Each 8c., doz. 75c., 100 \$5.00.

**LOUISE.** Large, wide open flowers of orchid lavender, with a velvety maroon blotch in the throat.

Each 8c., doz. 75c., 100 \$5.00.

**MME. VAN KONYNENBURG.** An outstanding variety among the light blues, having large, wide open, well formed flowers of a lively shade. The nearest blue to date.

Each 10c., doz. 85c., 100 \$6.00.

**MARMORA.** Lavender gray in color with a Petunia colored blotch. A feature wherever exhibited.

Each 10c., doz. \$1.00, 100 \$7.00.

**MINUET.** Voted a most popular variety—the leader among lavender shades. Throws large flowers of good substance. We know you will like it.

Each 10c., doz. 85c., 100 \$6.00.

**MRS. DR. NORTON.** White, with edges suffused a soft La France pink. The three lower petals have a blotch of sulphur yellow stained at the base with fine specks of Tyrian pink.

Each 5c., doz. 50c., 100 \$3.50.

**MRS. F. C. HORNBERGER.** The finest white Gladiolus yet produced. Splendid for exhibition purposes and worthy of general planting.

Each 10c., doz. \$1.00, 100 \$7.00.

**MRS. FRANK PENDLETON.** Exquisite salmon pink with a very conspicuous blood red blotch in the throat on the lower petals.

Each 5c., doz. 50c., 100 \$3.50.

**MRS. FRANCIS KING.** A pleasing light scarlet, with exceptionally large flowers.

Each 5c., doz. 50c., 100 \$3.50.

**MRS. LEON DOUGLAS.** A delightful Begonia rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby.

Each 5c., doz. 50c., 100 \$3.50.

**PERSIA.** Deep mahogany red, so dark as to appear almost black and with a thick, velvety appearance; overlaid by a sparkling sheen.

Each 6c., doz. 60c., 100 \$4.50.

**ROSE ASH.** A color which attracts the attention of every one. Five inch flowers on strong 4 ft. spikes.

Each 6c., doz. 60c., 100 \$4.50.

**SCHWABEN.** Pure canary yellow, shading to sulphur. Each golden yellow center is blotched with brilliant carmine.

Each 5c., doz. 50c., 100 \$3.50.

**VEILCHENBLAU.** Violet blue flowers of large size; possibly the best of all the newer blue varieties from Holland, habit, form and color considered.

Each 10c., doz. \$1.00, 100 \$7.00.

**WILBRINCK.** An early flowering variety with attractive flesh pink flowers and a creamy blotch on the lower petals.

Each 5c., doz. 50c., 100 \$3.50.

### DAINTY PRIMULINUS GLADIOLUS

**ALICE TIPLADY.** A grand, large Primulinus of the most beautiful orange saffron. Very choice.

Each 4c., doz. 40c., 100 \$3.00.

**ANNIE LAURIE.** A variety of exceptional beauty. Delicate pink becoming brighter toward the ruffled edges of the blossoms. Slight markings of bright pink in the throat.

Each 5c., doz. 50c., 100 \$3.50.

**APRICOT GLOW.** One of the newer varieties of particular charm, its tall, straight spikes bearing such large, showy blooms of a clear, warm apricot.

Each 6c., doz. 60c., 100 \$4.50.

**ETHELYN.** A beautiful shade of orange yellow with its petals tipped bronze.

Each 5c., doz. 50c., 100 \$3.50.

**SALMON BEAUTY.** Large flowering, deep orange salmon with salmon yellow throat. Very fine.

Each 6c., doz. 60c., 100 \$4.00.

**SOUVENIR.** A rich, deep yellow. Long stemmed with its large hooded flowers facing forward; 4 to 6 open at the same time.

Each 5c., doz. 50c., 100 \$3.50.

### PERRY'S PRIMULINUS HYBRIDS

Bright and attractive self colors that vary from pale yellow to bright salmon, apricot, and light scarlet. These graceful flowers, of a distinct hooded style with prominent veinings on their petals, are decidedly artistic. In bouquets they have an irresistible appeal.

Mixed Colors.

Doz. 50c., 100 \$3.50.

## PLANT PERRY'S HARDY LILIES

No garden is complete without Lilies. Suitable varieties may be found for almost any situation. The fullest measure of decorative effect is secured when Lilies are used in combination with other plants and shrubs. Striking effects are produced by planting them among tall growing perennials, in front of large shrubs, or among dwarf shrubbery, so that the blossoms may rise above its foliage. Provide a Winter mulch of peat moss.

Postpaid in New England at each and dozen prices

**AURATUM** (Goldbanded Lily of Japan). Undoubtedly one of the finest. Deserves a place in every garden. Large, deliciously fragrant, white flowers, spotted chocolate, with a yellow band or midrib through each of its six petals. Red anthers. 4 to 5 feet tall. Blooms from July to September. Requires good drainage, and deep planting, say 10 to 12 in.

Selected Bulbs.....Each 25c., doz. \$2.50

Mammoth Bulbs.....Each 40c., doz. \$4.00

Jumbo Bulbs.....Each 75c., doz. \$7.50

**CANADENSE** (Meadow Lily). Our beautiful, dainty native Lily. Graceful, nodding, bell-shaped flowers of a bright yellow, spotted red. July and August. Seems to prefer a moist spot where the stems are shaded, yet has full sunlight for the blooms.

2 to 3 ft.....Each 25c., doz. \$2.50

**CANADENSE RUBRUM**. Similar to above, but with crimson flowers spotted black. Each 35c., doz. \$3.50

**CANDIDUM** (Madonna or St. Joseph's Lily). Pure white. Bulbs only to be had for Fall delivery, usually dating from early September. Ask for prices.

**HANSONI**. A handsome and most desirable Lily of easiest culture, thriving in partial shade and preferring a loose, gravelly soil. Grows 4 to 5 ft. tall, carrying reflexed blooms 2 in. or more across, of a waxy texture. Each of its six thick petals is bright orange, spotted black. June.....Each 50c., doz. \$5.00

**HENRYI** (Orange Speciosum). Very hardy and attractive, blooming when most Lilies are by. Plant in a little shade. Bears six or more nodding flowers of a soft orange with a few raised brown spots. Brown anthers. Often reaches 6 ft. . . Each 50c., doz. \$5.00

**REGALE** (Myriophyllum). Its white, trumpet-shaped flowers are suffused pink, with a delightful shade of canary yellow at the center; fragrance is fascinating, similar to the Jasmine. The most popular Lily ever introduced. Selected Bulbs.. Each 25c., doz. \$2.50  
Mammoth Bulbs.....Each 40c., doz. \$4.00  
Jumbo Bulbs.....Each 75c., doz. \$7.50

**SUPERBUM** (Our Native Turkscap Lily). Rich orange red recurving petals, tipped red and dark spotted. 4 to 6 ft. high. Blooms July-August.

Each 25c., doz. \$2.50

**TIGRINUM SPLENDENS** (The Common Tiger Lily). So well known it does not require description.

Each 25c., doz. \$2.50

## SPECIOSUM VARIETIES

This type is the hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem. The beautiful rose and crimson markings characteristic of the Rubrum and Magnificum are thus fully exposed. Attain 3 to 4 feet in height and bloom from August until frost. No other Hardy Lilies bloom through such a long season, when other flowers begin to wane these appear in all their beauty. They are ever so satisfactory for indoor decoration. All are deserving of cultivation.

**SPECIOSUM ALBUM**. Pure white with a narrow, greenish band through the center of each petal; fragrant; very attractive and popular.

Selected Bulbs.. Each 50c., doz. \$5.00, 100 \$38.00

The following Varieties:

Selected Bulbs.....Each 25c., doz. \$2.75

Mammoth Bulbs.....Each 40c., doz. \$4.00

Jumbo Bulbs.....Each 60c., doz. \$5.00

**SPECIOSUM MAGNIFICUM**. Similar to Melpomene but more intensely colored and of stronger growth. Very satisfactory.

**SPECIOSUM MELPOMENE**. Large, deep crimson, heavily spotted; very robust and free flowering.

**SPECIOSUM RUBRUM**. By far the best known. White shaded and spotted with rose. Fragrant.

## PLANTS OF LARGE FLOWERING CANNAS

Cannas bloom from early Summer until frost. Their heavy foliage and immense blooms make them worthy of a prominent place in the garden or grass plot. Select a sunny position if possible, prepare the bed with a generous application of well decayed manure, and work thoroughly into the soil to a depth of from 18 to 24 inches.

Started plants in pots. Ready for shipment about May 20th.

All varieties have green foliage unless otherwise noted

By express only. Each 20c., doz. \$2.00

**Chas. Henderson**. Crimson scarlet, yellow throat. 4 ft.

**City of Portland**. Glowing, deep pink flowers of the largest size, on heavy trusses. 3½ ft.

**Florence Vaughan**. Yellow, dotted with crimson. The finest of its color. 4 ft.

**King Humbert**. This is the grandest Canna ever offered. Large bronze leaves, immense blooms of a bright orange scarlet. 4 ft.

**Mrs. Alfred F. Conard**. A grand salmon pink of the largest size. 4 ft.

**The President**. Superior to any other red variety. Rich glowing scarlet with immense trusses. 4 ft.

**Richard Wallace**. Large, pure yellow. 4 ft.

**Yellow King Humbert**. Yellow, dotted orange scarlet. Green foliage. 4½ ft.

### CANNA BED COLLECTIONS

**COLLECTION A**. Round Bed, 10 ft. across, 37 plants. Set 18 in. apart. Complete, \$6.00.

For center, 19 tall bronze leaf, red Cannas.

For border, 18 green leaf, yellow Cannas.

Our selection of varieties, regular sized plants.

**COLLECTION B**. Round Bed, 10 ft. across. 46 plants. Complete, \$4.50.

For center and first row, 7 plants, tall, yellow flowering, greenleaved Cannas.

For second row, 12 red flowering, bronzeleaved Cannas.

Set 18 in. apart.

For border, 27 yellowleaved Coleus.

Set the Coleus 12 in. apart.

**COLLECTION C**. Round Bed, 7 ft. across. 25 plants. Complete, \$2.50.

For center, 7 tall, bronzeleaved Cannas.

For outside row, 18 Salvia, 15 in. apart,

For other BEDDING PLANTS, see page 32



## BEDDING PLANTS for QUICK RESULTS

Our Bedding Plants are with a few exceptions, shipped in paper pots to lighten packing and insure delivery in good order. Ask for prices on larger quantities than we quote here. The shipping season commences about May 20th and continues until the middle of July. See **Flower Seed**, pages 14-26 for more complete descriptions.

Except as noted: Doz. 75c., 100 \$6.00—Subject to change without notice

All Bedding Plants are shipped by express only. We make no charge for packing

**AGERATUM, Blue Perfection.** 18 in.  
**ANTIRRHINUM** (Snapdragon). 2-3 ft.  
Bronze, pink, scarlet, white, yellow or mixed.

**ASTERS, American Branching** (Late).  
Crimson, lavender, purple, pink, white or mixed.

**California Sunshine.** Blue, lilac, pink, white or mixed.

**BEGONIAS, Tuberous-rooted.** Excellent bedding plants for shady places.  
Scarlet, crimson, pink, orange, yellow, and white, or mixed.

Each 55c., doz. \$6.00.

**BELLIS perennis** (English Daisy). Pink, red, and white, or mixed. Baskets 40c.

**CALENDULA** (Pot-marigold).

**chrysanth** (New). Yellow.

Doz. \$1.00, 100 \$8.00.

**Orange King, Lemon Queen.**

**CANTERBURY-BELLS, Annual** (New).  
Blue, rose, or mixed. Doz. \$2.50.

**CARNATION, Chabaud's.** Mixed colors.  
Doz. \$1.00.

**CENTAUREA.** Showy as cut flowers.  
**cyanus** (Bachelor Button). Double blue; double mixed.

**CLOVE, or GRASS PINKS.** Old favorites with a delightful fragrance. Baskets of pink, white or mixed 40c.

**COLEUS.** Ideal for edgings.

**Golden Bedder.** Large leaved yellow.

**Mrs. Harding.** Variegated pink, green, maroon and yellow.

**Victoria.** Red with gold border.

**COSMOS.** Outstanding as cut flowers.  
**Double, Extra Early.** Crimson, pink, and white, or mixed.

**Single Early.** Crimson, pink, and white, or mixed.

**FORGET-ME-NOT** (Myosotis). Admirable for cool, moist spots. Baskets 40c.

**GERANIUMS:** Each 25c., doz. \$2.50.

**Alphonse Ricard.** Vermilion scarlet.

**Beaute Poitevine.** A beautiful pink.

**Radio Red.** Dazzling scarlet.

**S. A. Nutt.** Best dark red.

**HELIOTROPE.** Favorite bedding plants.

Doz. \$1.00, \$1.50

**Old-fashioned.** Fragrant.

**Elsa.** Large purple.

**LANTANA.** Verbenalike heads; valuable for pots, baskets, boxes and vases.

**Dwarf Mixed** only. 1 ft.

**LARKSPUR** (Annual), **Giant Spire Vars.**  
Blue, lilac, pink, rose, white or mixed.

**LEMON-VERBENA.**

**LOBELIA.** Very much in demand.

**Crystal Palace compacta.** Deep blue.

4 in. For edgings.

**Hamburgia.** Deep blue, trailing.

**MARIGOLD.**

**African Double.** Lemon, orange and mixed. 3 ft.

**French Double.** Lemon, orange and mixed. 1½ ft.

**Golden Gem.** Single yellow, dwarf.

**Guinea Gold.** Semi-double orange.

Doz. \$1.00.

**Little Brownie** (Legion of Honor).

Single. Yellow, and crimson. 9 in.

**MORNING-GLORY, Heavenly Blue.**

An exquisite shade.

Doz. \$1.00.

**NASTURTIUM, Golden Gleam.** An outstanding novelty.

Doz. \$1.00.

**NICOTIANA** (Tobacco Plant). 2-3 ft.

White, red, or mixed.

**PANSY, Perry's Giant Perfection.** Can be had in separate shades or mixed.

Baskets..... Each 35c., doz. \$3.50

Loose plants. Per 50, \$2.50; 100, \$4.00.

**PETUNIA.** Most popular bedding plants.

**Balcony Varieties.** Velvety blue, rose, dark red and white, or mixed.

**California Giants.** Mixed colors.

**Double.** Mixed colors.

**Elk's Pride.** Royal purple.

**Heavenly Blue.** Exquisite.

**Howard's Star.** Crimson with white star.

**Rosy Morn.** Soft rose, white throat.

**PHLOX drummondii.** 10 in. Mixed colors.

**SALPICLOSSIS.** Mixed colors.

**SALVIA** (Scarlet Sage). 3 ft.

**SCABIOSA** (Mourning Bride). Mixed colors.

**STOCKS** (Gilliflower). **Double Mixed.** 2 ft.

**VERBENA.** Favorite bedding plants.

**Boston Mammoth.** Blue, pink, red, yellow, and white, or mixed.

**Helen Willmott.** Salmon rose.

**Lavender Glory.** A glorious shade.

**VINCA** (Variegated Periwinkle). The best trailing plant for baskets and window boxes. 3 in. pots. Each 25c., 35c. or 50c.

**VIOLA cornuta** (Tufted Pansy) May-Oct.

1 ft.

**Blue Perfection.** **White Perfection.**

**lutea splendens.** Golden yellow.

**ZINNIA.** Our most popular annual.

**Gold Medal Hybrids, Dahlia-flowered.**

Lavender, pink, red, white, and yellow, or mixed.

**Lilliput, Double Dwarf.** Pink, red, and yellow, or mixed.

## Plant HARDY PERENNIALS for Permanence

### Easily Grown, Colorful, Inexpensive

PRICES—Except where noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50, 25 or more of the same variety at the rate of \$18.00 per 100

If wanted by mail, allow 10c. per half dozen, or 15c. per dozen plants

The size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom. Desirable plants for rockeries are marked with an asterisk (\*).

**ACHILLEA ptarmica, "The Pearl."** Small, double white flowers blooming profusely all Summer. 2 ft.

**ACONITUM napellus** (Monkshood). Dark blue flowers from July to September. 3 ft. Each 40c.

**fischeri.** A dwarf variety with pale blue flowers. September. 18 in. Each 40c.

**AGROSTEMMA coronaria** (Mullein Pink). Silvery foliage. Showy rosy pink flowers all Summer. 2½ ft.

\***AJUGA reptans** (Bugle Flower). An ideal ground cover or as an edging. Spikes of blue flowers. 4 in.

\***ALYSSUM saxatile compactum** (Dwarf Goldentuft). Masses of bright yellow flowers in early Summer. 1 ft.

**ANCHUSA italica, Dropmore Variety.** Free blooming, gentian blue. 3-4 ft.

**ANEMONE japonica** (Windflower). August 1st till frost. 2-3 ft. **Pink, Red and White.**

**ANTHEMIS tinctoria** (Yellow Camomile). Finely cut foliage. Succeeds in the poorest soil. 18 in.

\***AQUILEGIA chrysantha** (Golden-spurred Columbine). June, Sept. 3 ft.

**Long-Spurred Columbines.** Immense brilliant flowers. **caerulea** (Colorado Columbine). Blue shades.

\***ARABIS alpina** (Rockcress). Charming white flowers in Spring. 6 in.

\***ARMERIA maritima** (Cushion Pink, Common Thrift). Deep crimson flowers, evergreen foliage. 1 ft.

**ARTEMISIA lactiflora** (Sage Brush, White Mugwort). Tall. Fragrant white flowers in August and September.

**ASTERS, HARDY** (Michaelmas Daisies). Showy during September and October.

**Captain.** Large, light blue.

**Climax.** The largest, deep blue variety. 4 ft.

**Joan Vaughan.** Large, semi-double flowers deepest blue.

**Lady Lloyd.** Clear rose pink. Lasts exceedingly well. 3 ft.

**Novae-angliae rubra.** Deep red. 5 ft.

**Robinson V.C.** Pretty bluish mauve, double, long sprays.

### SIX CHOICE HARDY ASTERS

Each 35c., doz. \$3.50

**Beauty of Parfait.** Pink

**Mrs. Raynor.** Red.

**Elta.** Double blue

**Peter White.** Large white

**Maggie Perry.** Large mauve

**St. Egwin.** Pink, dwarf

Special Offer: 1 each of the above 6 varieties,

\$1.75 postpaid

Except where noted, all perennials 30c. each, 6 for \$1.50, \$2.50 per doz.

**BLEEDINGHEART** (Diclytra, or Dicentra). May.  
 \***eximia** (Plumy Bleedingheart). Dwarf pink.  
**spectabilis** (Bleedingheart). Long racemes of pink flowers are always attractive. **Each 75c., doz. \$7.50.**  
**BOLTONIA asteroides.** Aster-like flowers of pure white. Good for cutting. Aug.-Sept. 5-7 ft.  
**latisquama.** Like the above, but pink. 4-5 ft.  
 \***CAMPANULA carpatica** (Harebell). Blue. 9 in. June.  
 \***carpatica alba.** Pure white. Fine for borders.  
**medium** (Canterbury-bell). 3 ft. June and July.  
**persicifolia grandiflora** (Peachbells). Purple. June. 3 ft.  
 \***rotundifolia** (Blue Bells of Scotland). June. 1 ft.  
 \***CENTAUREA montana.** Violet blue, from July. 2 ft.  
**COREOPSIS lanceolata.** Golden yellow from June on.  
**DAISY, Shasta.** Snow-white. 2 ft.

## Hardy Chrysanthemums

### EARLY FLOWERING VARIETIES

<b>Alice Howell.</b> Orange.	<b>Marie Antoinette.</b> Deep pink.
<b>Carrie.</b> Deep yellow.	<b>Mrs. F. Collier.</b> Pure white, dwarf.
<b>Etoile d'Or.</b> Large yellow.	<b>Nina Blick.</b> Bronze, dwarf.
<b>Firelight.</b> Brilliant red.	† <b>Normandie.</b> Shell pink.
<b>Glory of Seven Oaks.</b> Large yellow.	† <b>Oconto.</b> Large, white.
† <b>Golden Queen.</b> Large yellow.	<b>Old Homestead.</b> Large pink.
† <b>L'Argentuillais.</b> Red.	† <b>Skibo.</b> Clear yellow.

### HARDY POMPON MUMS

† <b>Brown Bessie.</b> Mahogany	<b>Model.</b> Light yellow.
<b>Excelsa.</b> Small yellow.	<b>Niza.</b> Pink, early, dwarf.
<b>Klondike.</b> Brilliant yellow.	<b>Snowclad.</b> Pure white.

**SPECIAL MUM COLLECTION—One each of the varieties marked † postpaid, \$1.75**

## Delphinium (Hardy Larkspur)

**Belladonna.** Beautiful clear blue with white eye.  
**Bellamosum.** A dark blue Belladonna.  
**Formosum.** Deep blue, with white eye.  
**Hollyhock Strain.** Very choice. Varied tints.  
**Each 35c., doz. \$3.50.**

**DIANTHUS** (Garden Pinks).  
**barbatus** (Sweet-william). Brilliant colors.  
 \***deltoides** (Maiden Pink). Dwarf, rosy pink. June.

**DICTAMNUS fraxinella** (Gasplant). Rosy purple. 2½ ft. July. **Each 50c.**  
**fraxinella alba.** White. **Each 50c.**

**DIGITALIS** (Foxglove). June and July. 4-5 ft.  
**White, Rose and Purple.**

**DORONICUM caucasicum** (Leopardbane). Bright yellow. Early spring.

**FUNKIA** (Plantainlily). Succeeds in sun or shade.  
**undulata variegata.** Variegated leaves and lilac flowers.

**GAILLARDIA grandiflora** (Blanketflower). A useful plant for cutting. 1½ to 2 ft. June to Oct.

\***GEUM coccineum, Mrs. Bradshaw.** Double bright scarlet. May to August. 2 ft. **Each 35c., doz. \$3.50.**

\***GYPSOPHILA paniculata** (Babysbreath). White flowers. July and August.

**Bristol Fairy** (Double Babysbreath). Early and continue through the Summer. 3 ft. **Each 50c.**

\***repens.** Tiny white, creeping.

**HELENIUM** (Sneezewort) **autumnale superbum.** Large yellow flowers. July to Sept. 6 ft.

**autumnale rubrum.** Terra cotta red.

**Riverton Gem.** Old gold suffused with terra cotta. Aug. to Oct.

**HELIANTHUS multiflorus** (Double Hardy Sunflower). Dahlia-like, golden yellow. July and Aug. 4 ft.

**maximiliani.** Golden yellow in October. 6 ft.

**HEMEROCALLIS flava** (Lemon Daylily). June. 2 ft.

**fulva** (Orange Daylily).

**thunbergi.** Lemon yellow. June to Aug. 3 ft.

\***HEUCHERA sanguinea** (Coralbells). Coral-red in July and Aug. 12 in.

**HIBISCUS** (Marshmallow), **Crimson Eye.** Pure white, with crimson center. 5 to 6 ft. Aug. and Sept.  
**moscheutos** (Swamp-rose Mallow). Light rose with darker eye, 6 inches in diameter. 5-6 ft. Aug.

**HOLLYHOCKS.** In every hardy garden. 6 ft.

**Double.** In separate colors. **Single.** Mixed.

\***IBERIS sempervirens** (Hardy Candytuft). Evergreen; fragrant white flowers. April-May. 10 in.

## GERMAN IRIS

The numbers in brackets ( ) are the ratings given them by the American Iris Society. "S" represents standards (upper petals), "F" falls (lower petals).

### PRIDE OF THE GARDEN COLLECTION

**Each 35c. One root each ten varieties, \$3.00, postpaid**

**Alcazar** (87). 42 in. S. lavender violet; F. deep reddish purple. Late.

**Cluny** (80). S. light lavender; F. deep red violet.

**Isoline** (84). 37 in. A pale buff pink or old rose bicolor.

**Lent A. Williamson** (90). 35 in. S. Campanula violet; F. rich royal purple. Extra large. Early.

**Miranda** (79). Vigorous tall landscape variety, blue. Early.

**Mother of Pearl** (84). 48 in. S. and F. pale bluish lavender with a faint creamy undertone. Tall. Late.

**Seminole** (83). 30 in. Dark violet rose, approaching red.

**Shekinah** (88). 36 in. Lemon yellow.

**Troost** (84). 24 in. S. deep rosy purple; F. violet-purple, veined and bronzed.

**White Queen** (81). 30 in. Snow white.

### RAINBOW COLLECTION

**Each 45c. One root each five sorts, \$2.00, postpaid**

**Ambassadeur** (91). 35 in. S. smoky lavender; F. velvety deep, brilliant red violet. Unsurpassed in richness. Late.

**Opera** (83). 32 in. S. violet rose; F. rich velvety violet purple. Early.

**Princess Beatrice** (95). 45 in. Lavender blue.

**Queen Caterina** (88). 36 in. Large pale lavender.

**Souv. de Mme. Gaudichau** (93). 42 in. S. violet; F. velvety blackish purple. A most gorgeous sort. Early.

## JAPANESE IRIS (Iris Kaempferi)

Eighteen varieties white, maroon, dark blue and violet, many veined, mottled or flaked with different colors. Very showy early in July.

**Each 45c., doz. \$4.50, 100 \$30.00**

**Special Collection of six varieties, \$2.50, postpaid**

\***LAVANDULA vera** (Sweet-lavender). July-Sept. 1½ ft.

\***LOBELIA cardinalis** (Cardinalflower). Aug. and Sept. 3 to 4 ft. Valuable for shady places.

\***LYCHNIS viscaria splendens** (German Catchfly). Double crimson flowers. May-June. 1 ft.

**chalconica** (Maltese Cross). Bright scarlet, in clusters. June-July. 2 ft.

**LUPINUS polyphyllus** (Lupine). Deep blue, long spikes. June to Sept.

**polyphyllus albus.** Pure white.

**LIATRIS pycnostachya** (Gayfeather). Rocket-like spikes of purplish flowers. Aug. to Oct. 4 ft.

\***LILY-OF-THE-VALLEY CLUMPS.**

**Each 40c., doz. \$4.50.**

**MONARDA didyma** (Beebalm). Scarlet flowers in terminal heads. July to Sept. 2-3 ft.

**didyma violacea superba.** Amaranth-red.

\***MYOSOTIS palustris semperflorens** (Forget-me-not). Dwarf. Pale blue. May to Sept. 8 in.

**PACHYSANDRA terminalis.** Japanese Spurge A valuable cover plant. The foliage is bright green all the year. **Each 30c., doz. \$2.75, 100 \$22.00.**

Except where noted, all perennials 30c. each, 6 for \$1.50, \$2.50 per doz.

## HARDY ORCHIDS

The Orchids of New England for the most part are shade loving plants and delight in a soil well drained and largely composed of leafmold.

- CYPRIPEDIUM acaule** (Moccasin Flower). This is often called the Red Ladyslipper, but the flower is rose purple in color. **Each 40c., doz. \$4.00.**  
**spectabilis** (Showy Ladyslipper). Large rose purple or nearly white flowers. **Each 50c., doz. \$5.00.**  
**PAPAVER orientale** (Oriental Poppy). Large, brilliant scarlet flowers with purple center. 3 to 4 ft. May. **orientale, Mrs. Perry.** Orange-apricot; very fine.  
**\*nudicaule** (Iceland Poppy). White, yellow and orange. May-Aug. 1 ft.

## PEONIES

The figures in brackets ( ) are the ratings given by the American Peony Society.

### PERRY'S BLUE RIBBON PEONY COLLECTION

One of each, \$6.50, postpaid

- Baroness Schroeder** (9.0). A very large, fragrant flesh white. Midseason. **\$1.50.**  
**Duc de Wellington** (7.8). A fragrant white with sulphur center. Large and late. **75c.**  
**Felix Crousse** (8.4). Large, flame red. Midseason. **\$1.00.**  
**Festiva Maxima** (9.3). Pure white with flecks of red. Early. The most popular variety in existence. **75c.**  
**Mons. Jules Elie** (9.2). Immense globular blooms, guard petals recurved, 'Mum-like. Lilac rose. Early. **\$1.50.**  
**Officinalis rubra** (8.6). The old-fashioned red, often in bloom on Memorial Day. **\$1.25.**

## PHLOX

Each 30c., doz. \$2.50, 100 \$18.00

### PERRY'S PEERLESS PHLOX COLLECTION

One of each, \$1.75, postpaid

- Deutschland** (M). A rich scarlet variety.  
**Elizabeth Campbell** (M). Large spikes of bright salmon flowers, changing to pink in center.  
**Frau Anton Buchner** (M). Largest pure white.  
**Peachblow** (T). Pale pink.  
**Rijnstroom** (T). Paul Neyron rose.  
**Wanadis** (M). White, with lilac stripes, purple eye.  
**\*PHLOX subulata** (Moss Pink, Mountain Pink). Excellent for the rockery and border.  
**Alba.** Pure white. **Rosea.** Bright rose.  
**PLATYCODON grandiflora** (Balloonflower). Blue, bell-shaped flowers. July to Sept. 2½ ft.  
**\*PRIMULA acaulis** (English Primrose). Large trusses in a wide range of color. May. 10 in.  
**PYRETHRUM roseum hybridum.** Shades of pink, lavender and red mixed. May-June. 2½ ft.  
**SALVIA azurea grandiflora** (Azure Salvia). 3 to 4 ft. Aug., Sept.  
**SCABIOSA caucasica** (Caucasian Scabiosa). Pale lilac about 3 inches across. 2 ft.  
**\*SEDUM spectabile** (Showy Stonecrop). A fine border plant, rose-colored flowers. Fall. 1 ft.  
**SPIRAEA (Astilbe) Brunhilde.** Lilac. **Each \$1.00.**  
**Ceres.** Rosy lilac. 2½-3 ft. high. **Each \$1.00.**  
**Freule van den Bosch.** Dark pink. 3½ ft. **Each \$1.75.**  
**Gruno.** Salmon-pink. 4 ft. **Each \$1.00.**  
**\*STOKESIA (laevis) cyanea** (Cornflower Aster). Large deep blue flowers. August to October. 2 ft.  
**TRITOMA pfitzeriana** (Red Hot Poker). Color a rich brilliant orange; medium height. Summer till Fall. 3-4 ft.  
**TROLLIUS europaeus** (Globeflower). Lemon-colored, buttercup-shaped flowers. Prefers moist soil. May-June. **Each 40c.**  
**Orange Globe.** 2 ft. May-June. **Each 40c.**  
**VERONICA longifolia subsessilis** (Clump Speedwell). Blue. 1 to 1½ ft. Blooms all Summer.  
**VIOLETS.** Single blue.  
**WATERLILY** (Nymphaea). **Odorata.** Common, fragrant Pond Lily, white with yellow stamens. **Each 60c.**  
**Aurora.** Yellow changing to red. **Each \$2.00.**  
**Conqueror.** Bright red. **Each \$3.50.**  
**Helen Fowler.** Deep pink. **Each \$1.25.**  
**Paul Harriot.** Yellow, shaded copper. **Each \$3.00.**

## EVERGREEN SHRUBS

### COTONEASTER

**Horizontalis.** Of trailing habit. Covered with brilliant red berries in Autumn. **3-yr. pot-grown, each 50c.**

### EUONYMUS

- Radicans.** A useful ground cover and valuable for masonry walls. A self climber. **Each 50c., doz. \$5.00.**  
**Var. Kewensis.** A gem for the rockery. Fine for edging pools. **Each 45c.**  
**Var. Vegta** (Japanese Evergreen Bittersweet). Large, elliptical leaves, orange red berries. Will not cling to stucco. **3 yr. each 75c., doz. \$7.50, 100 \$50.00.**

### GARLAND FLOWER. Daphne cneorum

An exquisite shrub with a little rosette of evergreen foliage and clusters of pink flowers in May and June.

**6-8 in. 75c., 8-10 in. \$1.00, 10-12 in. \$1.50.**

### LEUCOTHOE (Andromeda) catesbaei

Waxy white, fragrant bell-shaped flowers in long, pendulous racemes. **12-15 in. each \$1.50, 15 in. each \$2.00.**

### MOUNTAIN-LAUREL. Kalmia latifolia

Nursery grown plants, **12-15 in. \$1.25, 15-18 in. \$1.60, 18-24 in. \$2.50, 2-2½ ft. \$3.50.**

### PACHISTIMA

**Canby.** Fine for the rockery, or for edging in partial shade. Low growing. Dark red flowers. **Each \$1.00.**

### PIERIS (Andromeda) floribunda

A low, compact shrub, with white flowers in small, dense, upright terminal panicles. **12-15 in. \$2.50.**

### RHODODENDRON maximum

A native variety with large foliage. Flowers pink and white. **12 in. \$2.00, 15 in. \$2.50, 8 in. \$3.00, 24 in. \$3.50.**

### RHODODENDRON catawbiense

Deep rose flowers. **Price same as Maximum.**

### RHODODENDRON HYBRIDS

Seedlings, Mixed Colors. **15-18 in. each \$3.00, 18-24 in. each \$3.75, 2-2½ ft. \$4.50.**

### YUCCA. Spanish Bayonet

**Filamentosa.** 4 to 7 feet. Drooping bell-like fragrant white flowers. **Each 40c., doz. \$4.00.**

## EVERGREEN TREES

Ask for sizes and prices

### ARBORVITAE. Thuja

- American Arborvitae** (T. occidentalis).  
**Douglas Pyramidal Arborvitae** (T. occidentalis douglasii pyramidalis).  
**George Peabody Arborvitae** (T. occidentalis lutea).  
**Globe Arborvitae** (T. occidentalis globosa).  
**Pyramidal Arborvitae** (T. occidentalis pyramidalis).  
**Siberian Arborvitae** (T. occidentalis wareana).  
**Vervaeke's Arborvitae** (T. occidentalis vervaekeana).

### FIR. Abies

- Douglas Fir** (Pseudotsuga douglasii).  
**Nikko Fir** (A. homeolepis).  
**Rocky Mountain Fir** (A. concolor).

### HEMLOCK. Tsuga

**Canadian Hemlock** (T. canadensis).

### JUNIPER. Juniperus

- Chinese Juniper** (J. chinensis).  
**Gray Carpet Juniper** (J. sabina tamariscifolia).  
**Greek Juniper** (Excelsa stricta).  
**Pfitzer's Juniper** (J. chinensis pfitzeriana).  
**Savin Juniper** (J. sabina).  
**Swedish Juniper** (J. communis suecica).

### PINE. Pinus

- Austrian Pine** (P. nigra austriaca).  
**Dwarf Mugho Pine** (P. montana mughus).

### SPRUCE. Picea

- Colorado Spruce** (P. pungens).  
**Colorado Blue** (P. pungens glauca).  
**Norway Spruce** (P. excelsa).

### YEW. Taxus

- Dwarf Japanese Yew** (T. brevifolia).  
**Japanese Yew** (T. cuspidata).  
**Upright Japanese Yew** (T. cuspidata capitata).

# DECIDUOUS FLOWERING SHRUBS

(SHRUBS THAT SHED THEIR FOLIAGE DURING THE WINTER)

The first size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

12 Shrubs of the same size and variety will be supplied for 10 times the price of 1 (6 for 5 times the price of 1)

## ALMOND. *Prunus sinensis*

**Double Pink.** 6-8 ft. Button-like flowers in profusion. May. 12-18 in. 50c., 18-24 in. 60c., 2-3 ft. 75c., 3-4 ft. \$1.25.

## ALTHAEA

**Hibiscus syriacus** (Rose of Sharon). Plant for profuse Hollyhock-like blooms from July to September. 8-12 ft.

**Double Pink, Purple and Pink, and White**

Bush form 2-3 ft. 60c., 3-4 ft. 90c.  
Tree form 3-4 ft. \$1.25.

## ARALIA. *Acanthopanax*

**Pentaphylla** (Five-leaved Aralia). 8-10 ft. Graceful, spiny branches and bright green, shining foliage. Resistant to drought, insects and smoke. 2-3 ft. 50c., 3-4 ft. 65c.

## AZALEAS

**Flame Azalea** (*A. lutea*). 8 ft. May. Flowers orange-yellow or flame-red. 12-18 in. \$1.50, 18-24 in. \$2.50.

**Yodogawa.** Flowers double, light violet, completely covering the plant and remaining for a long time. (European). 12-18 in. \$1.75, 18-24 in. \$4.00.

## BUTTERFLYBUSH. *Buddleia*

**Veitchiana variabilis.** 6-8 ft. A beautiful shrub with deep purple lilac flowers, borne in long, graceful panicles. From Midsummer until frost. 50c. and 60c.

## CALYCANTHUS

**Floridus** (Carolina Allspice). 6-8 ft. Fine and glossy foliage, pineapple-scented. The flowers are chocolate colored. June. 18-24 in. 50c., 2-3 ft. 65c.

## DEUTZIA

**Gracilis.** Low, globular habit; flowers pure white, in May. 12-18 in. 50c., 18-24 in. 60c.

**Lemoinei.** Medium growth. Handsome panicles of pure white flowers. Very choice. May. 12-18 in. 50c., 18-24 in. 65c.

**Pride of Rochester.** Tall. Double pinkish white flowers in large panicles. 2-3 ft. 50c., 3-4 ft. 60c.

## DOGWOOD. *Cornus*

**Red-twigged** (*C. alba*). 8-10 ft. Prized for its good, clean foliage and bright, blood-red branches. 2-3 ft. 50c., 3-4 ft. 60c.

**Silver-leaf** (*C. mas-elegantissima*). 6-8 ft. One of the finest slow growing shrubs, leaves broadly margined with white, contrasting with its deep red bark. 2-3 ft. 65c., 3-4 ft. 80c.

## EUONYMUS

**Alatus** (Winged Burningbush). 6-8 ft. A handsome shrub with corky-winged branches. Valuable for its bright green Summer foliage that changes in the Fall to gorgeous crimson and red. 12-18 in. 65c., 18-24 in. 80c., 2-3 ft. \$1.00.

## FORSYTHIA. Goldenbells

All Forsythias, 2-3 ft. 50c., 3-4 ft. 60c.

**Intermedia.** 8-10 ft. Erect growing, some branches arching. Yellow, trumpet-shaped flowers.

**Suspensa** (Weeping Goldenbell). 8-10 ft. Similar to Fortunei, but of a drooping habit. Valuable for April blooms.

**Fortunei.** 8-10 ft. Upright. One of our best early flowering shrubs.

## HONEYSUCKLE. *Lonicera*

All Honeysuckles, 2-3 ft. 50c., 3-4 ft. 60c.

**Japanese Bush** (*L. morrowi*). 8-10 ft. Pure white flowers in May and June. Bright red fruits.

**Tatarian** (*L. tatarica*). 6-8 ft. Bears a profusion of pink flowers in June. Ornamental red fruit.

**White Tatarian** (*L. tatarica alba*). 6-8 ft.

## HYDRANGEA

**Arborescens grandiflora.** 5-6 ft. The flat, snow-white flower clusters average 4 to 5 in. in diameter. July. 18-24 in. each 50c., 2-3 ft. each 60c.

**Paniculata grandiflora.** 6-8 ft. The well-known hardy Hydrangea. Flowers are borne in dense panicles, pure white when opening, but later of a purplish rose color. 18-24 in. 50c., 2-3 ft. 60c., 3-4 ft. 80c.

**P. G. Tree Form.** 6-8 ft. Very popular for bold plantings. 3-4 ft. \$1.00, 4-5 ft. \$1.50.

## KOLKOWITZIA, Beautybush

**Amabilis.** 4-6 ft. A new shrub of exceptional charm and fascination. In early June it is a mass of arching sprays of pink tubular Honeysuckle-like blossoms. Exceedingly ornamental, being attractive even when out of flower. Perfectly hardy. 18-24 in. \$1.25.

## LILAC. *Syringa*

Everybody likes Lilacs: And good, old-fashioned fragrant kinds have a peculiar sentimental appeal, so plant them freely.

**Common Purple.** 18-24 in. 40c., 2-3 ft. 60c., 3-4 ft. 75c.

**Common White.** 18-24 in. 40c., 2-3 ft. 75c.

**Persian Purple.** 18-24 in. 60c., 2-3 ft. 75c.

**Villosa.** Creamy pink. June blooming. Lacks fragrance. 2-3 ft. 75c.

## FRENCH HYBRID LILACS. *Syringa*

These are the most popular today for specimen plants. 18-24 in. each 50c., 2-3 ft. each 65c., 3-4 ft. each \$1.25.

## DOUBLE

**Alphonse Lavellee.** Light blue.

**Doyen Keteleer.** Light pink.

**Michael Buchner.** Long open clusters; lilac purple.

**Obelisk.** White.

**President Grevy.** Blue; large panicles.

**Rubra de Marley.** Reddish purple.

## SINGLE

**Amelia Dupret.** Light blue.

**Charles X.** Reddish purple. Very popular.

**Congo.** Dark crimson; very fine.

**Souv. de Ludwig Spaeth.** Red.

**Ville de Troyes.** Dark purple, huge clusters.

**Virginalis.** White.

## MOCKORANGE (*Syringa*) *Philadelphus*

**Golden** (*P. coronarius foliis aureis*). 3-4 ft. Bright yellow foliage. Dwarf habit. 12-18 in. 60c., 18-24 in. 75c.

**Mockorange** (*P. coronarius*). 6-8 ft. Pure white, fragrant flowers in clusters in June. 2-3 ft. 50c., 3-4 ft. 60c.

**Large-flowered Mockorange** (*P. grandiflorus*). 8-10 ft. Extra large, scentless. 2-3 ft. 50c., 3-4 ft. 60c.

**Virginal** (*P. virginalis*). 6-8 ft. The most beautiful. Large white, fragrant, double crested flowers. Each 90c.

## JAPANESE QUINCE. *Cydonia japonica*

Eight feet, with spreading spiny branches. Glossy leaves and clusters of deep scarlet flowers in May. 18-24 in. 50c., 2-3 ft. 65c.

## RHODOTYPOS. White Kerria

**Kerrioides.** 6-8 ft. White, pendulous flowers in early Spring. Black berries. 18-24 in. 50c., 2-3 ft. 65c.

## SIBERIAN PEA TREE. *Caragana*

**Arborescens.** 10-12 ft. Bright yellow Sweet Pea-like blooms in May. Bush form, 2-3 ft. 60c.; tree form, 4-5 ft. \$1.50.

## SMOKETREE. *Rhus cotinus*

**Purple Fringe.** Delicate plummy masses of flowers in August having the appearance of a cloud of smoke. 2-3 ft. \$1.25.

## SWEET PEPPER BUSH. *Clethra*

**Alnifolia.** 3-4 ft. Racemes of white flowers with spicy fragrance. July to Sept. Thrives in shady, damp places. 18-24 in. 50c.



**SPIRAEA. Spirea**

- Bumalda Anthony Waterer.** 2-3 ft. Flowers scarlet crimson. June to Oct. **12-18 in. 50c., 18-24 in. 65c.**
- Bridalwreath** (*S. prunifolia*). 4-6 ft. One of the earliest blooming shrubs. Flowers double, white and very abundant. May. **2-3 ft. 60c.**
- Bumalda froebeli.** 3-4 ft. Same color as the Anthony Waterer, but taller. **12-18 in. 50c., 18-24 in. 65c.**
- Golden** (*S. opulifolia aurea*). 8-10 ft. Valuable for its golden yellow Summer foliage. **2-3 ft. 50c., 3-4 ft. 65c.**
- St. Peter's Wreath** (*S. vanhouttei*). 6-8 ft. The finest of all Spireas which in June is set with beautiful white blossoms. **2-3 ft. 50c., 3-4 ft. 65c.**
- Trichocarpa** (Korean). Abundant racemes of pure white flowers similar to those of Vanhouttei but appearing much later. **2-3 ft. \$1.00.**

**SYMPHORICARPOS**

- Racemosus** (Snowberry). 6 ft. Valued for its white, waxy berries in Autumn. **2-3 ft. 50c., 3-4 ft. 65c.**

**VIBURNUM**

- European High Bush Cranberry** (*V. opulus*). 6-8 ft. Its red berries remain until early Winter. **2-3 ft. 65c.**
- Fragrant Viburnum** (*V. carlesii*). 3-6 ft. Fragrant white flowers, Arbutus-like. May. **2-18 in. \$1.50, 18-24 in. \$2.50, 2-3 ft. \$3.00.**

**WEIGELA. Diervilla**

- Candida.** 5-6 ft. Best pure white. **2-3 ft. 65c.**
- Eva Rathke.** 3-5 ft. Brilliant crimson. Blooms more or less all Summer. **18-24 in. 50c., 2-3 ft. 75c.**
- Nana variegata.** 3-5 ft. A dwarf form with variegated leaves, flowers pale pink. **18-24 in. 50c., 2-3 ft. 65c.**
- Rosea.** 6-7 ft. A strong symmetrical grower, with good foliage; pink flowers in June. **2-3 ft. 50c., 3-4 ft. 65c.**

**HEDGE PLANTS**

- JAPANESE BARBERRY** (*B. thunbergii*).  
12-18 in. Plant 12 in. apart..... **Doz. \$1.75, 50 \$6.00**  
18-24 in. Plant 12 in. apart..... **Doz. 2.25, 50 9.00**
- RED-LEAVED JAPANESE BARBERRY.**  
12-18 in. Plant 12 in. apart..... **Doz. \$5.70, 50 \$22.50**

**PRIVET—Ligustrum**

- AMUR RIVER** (*Amurense*). Upright and vigorous.  
18-24 in. Plant 12 in. apart..... **Doz. \$2.00, 50 \$5.00**  
2-3 ft. Plant 12 in. apart..... **Doz. 2.40, 50 7.00**
- CALIFORNIA** (*Ovalifolium*). The popular type.  
12-18 in. Plant 6 in. apart..... **Doz. \$0.75, 50 \$2.00**  
18-24 in. Plant 6 in. apart..... **Doz. 1.00, 50 3.00**  
2-3 ft. Plant 1 ft. apart..... **Doz. 1.50, 50 4.00**  
3-4 ft. Plant 1 ft. apart..... **Doz. 2.00, 50 5.50**
- CHINESE** (*Ibota*). Hardy, even in bleak, exposed locations.  
18-24 in. Plant 12 in. apart..... **Doz. \$2.25, 50 \$6.00**  
2-3 ft. Plant 12 in. apart..... **Doz. 3.00, 50 7.50**
- IBOLIUM.** The hardiest Privet, with growth of the California and the bushiness and hardness of the Ibota.  
18-24 in. Plant 12 in. apart..... **Doz. \$1.50, 50 \$3.50**  
2-3 ft. Plant 12 in. apart..... **Doz. 2.00, 50 5.50**

**Trim Your Hedge Electrically with the ELECTRIMMER**

With this modern equipment you can trim 100 feet of average hedge, top and sides, in 30 minutes.  $\frac{1}{4}$  h.p. Universal motor for A. C. or D. C. current, 15 feet rubber covered cord, cutting knife, 12 inches long, overall length 24 inches, weight 6 lbs. **\$24.50.** Extra cord may be had in 50 foot lengths as wanted. Circular free.



See page 43 for  
**Pruning Saws, Pruning Shears, Hedge Shears and all kinds of Tree Pruning Tools**

**ORNAMENTAL TREES**

**Twelve trees of the same variety and size supplied at the each price for eleven**

**BIRCH. Betula**

- Canoe** (*B. papyrifera*). A native tree of large size. Bark silvery white. **4-6 ft. \$1.50, 6-8 ft. \$1.75.**
- Cutleaf Weeping** (*B. alba pendula laciniata*). An unusually graceful drooping tree, particularly adapted for lawn planting. Silvery white bark at maturity; vigorous in rich, moist ground. **4-5 ft. \$2.00, 5-6 ft. \$2.50.**

**FLOWERING CRAB APPLES. Malus**

- Of relatively low growth, useful for individual planting or groupings. **2-3 ft. each \$1.00, 3-4 ft. each \$1.50, 4-5 ft. each \$2.00, 5-6 ft. each \$2.75.**
- Bechtel's Double Flowering Crab** (*M. ioensis plena*). Double pink flowers like small clustered Roses.
- Carmine Crab** (*M. atrosanguinea*). Brilliant carmine.
- Japanese Crab** (*M. floribunda*). Rose-colored buds opening into white blossoms. Yellow fruits.
- Parkman's Crab** (*M. parkmani*). Rose colored buds open into little rosy white flowers.
- Redvein Crab** (*M. niedzwetzkyana*). Early red flowers.
- Scheidecker Crab** (*M. scheideckeri*). Early. Bright rose.
- Siberian Crab** (*M. baccata*). One of the largest. Pure white flowers are followed by ornamental yellow fruits.

**HAWTHORN. Crataegus**

- 3-4 ft. \$1.50, 4-5 ft. \$1.75**
- Double White** (*C. oxycantha alba plena*). Extra good.
- Paul's Double Scarlet** (*C. oxycantha fl. pl. pauli*). Flowers a deep crimson and very double.

**DOGWOOD. Cornus**

- White Flowering** (*C. florida*). Produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet. **2-3 ft. 85c., 3-4 ft. \$1.00.**
- Red Flowering** (*C. florida rubra*). Flowers similar to the white form, but are a bright pink. **2-3 ft. \$2.75.**

**ELM. Ulmus**

- American** (*U. americana*).  
**8-10 ft. \$2.25, 10-12 ft. \$3.00, 12-14 ft. \$4.00.**

**HERCULES' CLUB. Aralia spinosa**

- A tropical looking small tree with large, divided leaves which are very ornamental. Creamy white flowers. **4-5 ft. \$1.50, 5-6 ft. \$2.00.**

**MAPLE. Acer**

- Norway** (*A. platanoides*). Desirable species for the street. **6-8 ft. \$2.50, 8-10 ft. \$3.00, 10-12 ft. \$4.00.**
- Red Maple** (*A. rubrum*). Prized for its bright red buds and its Fall crimson coloring. **4-5 ft. \$1.50.**
- Rock, or Sugar** (*A. saccharum*). Taller than the Norway. In the Fall the leaves turn to orange and crimson. **6-8 ft. \$2.25, 8-10 ft. \$2.75.**
- Schwedler** (*A. platanoides schwedleri*). Its foliage has a distinctive purplish color. **5-6 ft. \$2.50, 6-8 ft. \$3.50.**
- Silver** (*A. dasycarpum*). The most rapid growing Maple. **6-8 ft. \$1.00, 8-10 ft. \$1.50, 10-12 ft. \$2.25.**
- Wier's Cut Leaf** (*A. dasycarpum wieri*). Of rapid growth; branches slender and drooping. **6-8 ft. \$1.50, 8-10 ft. \$2.00, 10-12 ft. \$3.00.**

**MOUNTAIN-ASH. Sorbus**

- European** (*S. aucuparia*). Flat corymbs of white flowers in May, succeeded by showy clusters of orange-red berries. **5-6 ft. \$1.25, 6-8 ft. \$1.75, 8-10 ft. \$2.25.**

**POPLAR. Populus**

- Lombardy** (*P. nigra italica*). Of extremely rapid growth. Much used where a tall hedge is wanted for screen.
- |               | Each   | Doz.   | 100     |
|---------------|--------|--------|---------|
| 6-8 ft.....   | \$0.75 | \$7.00 | \$50.00 |
| 8-10 ft.....  | 1.00   | 9.50   | 65.00   |
| 10-12 ft..... | 1.25   | 11.00  | 90.00   |

**VALUABLE BOOKS FOR TREE LOVERS**

- Care of Ornamental Trees**..... **\$1.25**
- Evergreens.** Rockwell..... **1.10**
- Home Fruit Grower**..... **1.65**
- Hardy Shrubs.** Hottes..... **3.15**
- Practical Landscape Gardening**..... **2.65**
- Pruning Manual**..... **2.65**

**STANDARD TWO-YEAR APPLE TREES**

Each 75c., doz. \$8.00

**SUMMER APPLES**Early Harvest      Red Astrachan  
Yellow Transparent**AUTUMN APPLES**Gravenstein      McIntosh Red  
Wealthy**WINTER APPLES**Baldwin      Delicious  
Cortland      Northern Spy  
Roxbury Russet**CRAB APPLES:** Each 1.00, doz. \$10.00  
Hyslop      Transcendant**SCIONS**

We can supply, postpaid, both Apple and Pear scions of all the varieties listed in this catalog.

6 Scions of one variety.....\$0.35  
12 Scions of one variety......55  
50 Scions, not over 6 varieties..... 2.25  
100 Scions, not over 10 varieties..... 4.00**TWO-YEAR DWARF APPLE TREES**

Each 90c., doz. \$9.00

Baldwin      Delicious      Gravenstein      McIntosh

**CHERRY TREES**

Standards, 2 to 3 years, each \$1.00, doz. \$10.00.

**SWEET**Black Tartarian      Governor Wood  
Napoleon**SOUR**—Early Richmond**PEACH TREES**

Each 60c., doz. \$6.00

Belle of Georgia      Crawford's Late  
Champion      Elberta  
Crawford's Early      J. H. Hale  
Rochester**PEAR TREES**Standards, 5 to 7 ft., each \$1.00, doz. \$10.00,  
except where noted

Varieties marked with an asterisk (\*) can be supplied in Dwarf Trees, 3 to 4 ft., each \$1.00, doz. \$10.00.

\*Anjou      Bosc. Each \$1.35.  
\*Bartlett      \*Seckel

\*Clapp's Favorite

**GRAPE VINES**

Two year, each 45c., doz. \$4.50, except where noted.

**BLACK**Concord      Moore's Early  
Campbell's Early. Each 60c.      Worden**RED**

Brighton      Catawba      Delaware

**WHITE**Green Mountain. Each 60c.      Moore's Diamond  
NiagaraExtra heavy 3-yr. Grape Vines, each 60c., doz. \$6.50.  
Concord      Niagara      Moore's Early      Worden**PLUM TREES**

5 to 7 ft., each \$1.00, doz. \$10.00

Bradshaw      Lombard

**JAPAN VARIETIES**

Abundance      Burbank

**QUINCE TREES**

3 to 4 ft., each \$1.00, doz. \$10.00

Champion      Orange

**BLACKBERRIES**

Doz. \$1.00, 100 \$7.00

Eldorado      Snyder

**RASPBERRIES**

Doz. \$1.00, 100 \$7.00

Columbian  
CuthbertLatham  
St. Regis**BLUEBERRY (Vaccinium)**

V. corymbosum. 1½ ft.....\$1.50

**STRAWBERRY PLANTS**\$3.00 per 100, \$25.00 per 1000, except where noted  
Standard Varieties**EARLY**Arabine      Premier  
Senator Dunlap**MIDSEASON**Brandywine      Golden Gate  
Glen Mary      Howard No. 17  
Marshall**LATE**Gandy      Warren  
Commonwealth**FALL BEARING VARIETIES**Champion      Progressive  
Mastodon. Doz. 75c., 100 \$4.00.

Ask for prices on pot plants, ready in August.

**ORNAMENTAL VINES****ACTINIDIA arguta.** Rapid growing, doing well even in partial shade. Glossy, leathery leaves. Each 60c.**AKEBIA quinata.** Grows quickly, providing good shade and fragrant chocolate-colored flowers. Each 60c.**AMPELOPSIS quinquefolia** (Virginia Creeper). Woodbine is attractive Spring, Summer or Fall.  
Each 50c., doz. \$5.00.**veitchi** (Boston or Japanese Ivy). Clings firmly to brick, stucco or other material. Our most popular vine. 1 yr., each 50c., doz. \$5.00; 2 yr., each 75c., doz. \$7.50; pot grown, ready after May 15th, each \$1.25.**ARISTOLOCHIA siphon** (Dutchmans-pipe). Valuable for its large, heart-shaped leaves that cover so rapidly.  
Each \$1.00.**CELASTRUS scandens** (Bittersweet). Clean foliage and ornamental fruits recommend this quick covering vine.  
Each 50c.**CLEMATIS paniculata** (Virgins-bower). Luxuriant foliage precedes the mass of fragrant, white, star-like, blooms that appear in August. Very popular for trellises, fences and pergolas. Each 60c., doz. \$6.00; extra size, each \$1.00, doz. \$10.00; pot-grown after May 15th, each \$1.25.**CLEMATIS.** Large-flowered. Very attractive.  
Dormant roots, each \$1.00; pot-grown, ready after May 15th, \$1.25**Henryi.** Ivory white. **Jackmani.** Violet purple.  
**Mme. Edouard Andre.** Rosy carmine.**HALL'S JAPANESE HONEYSUCKLE** (Lonicera haliana). Produces quantities of white, changing to buff, fragrant flowers in the greatest profusion. Each 50c., doz. \$5.00; pot-grown, after May 15th, each \$1.00.**SILVER LACE VINE** (Polygonum auberti). White, fleecy blooms literally cover this rapid grower and command attention.  
Each 85c.**TRUMPET VINE** (Bignonia radicans). A splendid climber with large, brilliant orange-scarlet flowers in July and August.  
Each 60c.**WISTERIA sinensis** (Chinese). Bears long, pendulous racemes of sky-blue blooms in early Summer and provides good shade. Each 75c.; pot-grown, after May 15th, \$1.50.**sinensis alba** (White Chinese). White blooms. Each 75c.  
See also **EUONYMUS** under Evergreen Shrubs.

# ROSES—The Season's Best!

## LEADING VARIETIES

### Everblooming!

All our Roses are strong, 2 year, field grown, waxed and wrapped to reach you in the best possible condition for complete satisfaction.

**COUNTESS VANDAL.** Long, slender buds of coppery bronze suffused with a soft gold tint. Superb in every way. Plant Patent 38.

Each \$1.50, doz. \$15.00.

The following, each 70c., doz. \$7.50

**ANGELE PERNET.** Coppery yellow orange.

**DAME EDITH HELEN.** Clear pink.

**ETOILE DE HOLLANDE.** Dark red.

**PADRE.** Copper, scarlet.

**PRESIDENT HERBERT HOOVER.** Pink, scarlet, yellow.

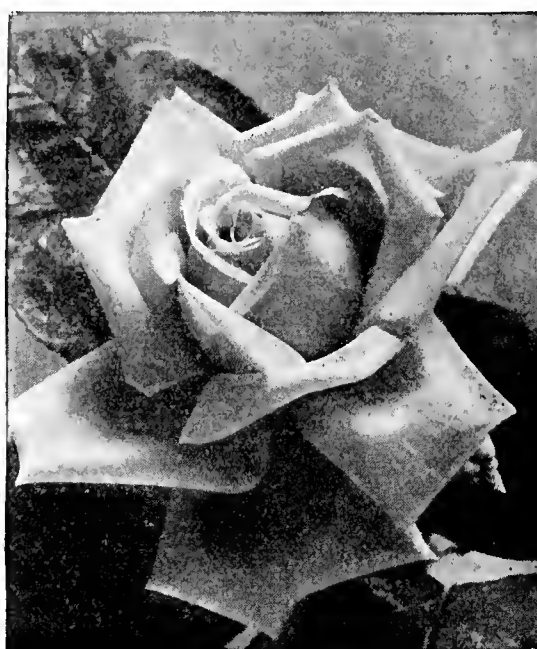
**REV. F. PAGE-ROBERTS.** Coppery yellow.

**SOUV. DE GEORGES PERNET.** Terra cotta pink.

**TALISMAN.** Red and gold.

**VILLE DE PARIS.** Buttercup yellow.

**WILHELM KORDES.** Red, copper, gold.



## GOLDEN CLIMBER

**Mrs. Arthur Curtiss James**

Plant Patent No. 28

The latest sensation in yellow Roses! Hardy, vigorous, free blooming, long-stemmed and of surpassing beauty. Its pointed buds with dashes of orange scarlet open to semi-double, rich golden blooms, 4 to 5 in. in diameter, with delicate fragrance. Ideal for covering fences, trellises, pergolas, and garden walls. You must not fail to plant this Rose.

Each \$2.00, doz. \$20.00

2 YR. DORMANT PLANTS, Each 60c., doz. \$6.50

### SHADES OF YELLOW

**DUCHESS OF WELLINGTON.** Saffron yellow.

**GOLDEN OPHELIA.** Golden yellow.

**LADY HILLINGDON.** Apricot.

**LOS ANGELES.** Pink, coral, gold.

**MRS. AARON WARD.** Indian yellow.

**SOUV. DE. CLAUDIUS PERNET.** Clear yellow.

**SUNBURST.** Sulphur yellow.

### SHADES OF RED

**AMERICAN LEGION.** Bright red.

**BETTY UPRICHARD.** Copper red.

**ETOILE DE FRANCE.** Velvety crimson.

**GRUSS AN TEPLITZ.** Dazzling crimson.

**HOOSIER BEAUTY.** Crimson.

**RED RADIANCE.** Cerise red.

### SHADES OF PINK

**BRIARCLIFF.** Deep pink.

**COLUMBIA.** Peach pink.

**JONKHEER J. L. MOCK.** Clear pink.

**KILLARNEY BRILLIANT.** Deep pink.

**LADY ALICE STANLEY.** Coral flesh.

**MME. BUTTERFLY.** Pink, apricot, gold.

**MRS. CHARLES BELL.** Soft pink.

**OPHELIA.** Salmon flesh.

**RADIANCE.** Carmine pink.

### WHITE

**WHITE KILLARNEY.**

**KAISERIN AUGUSTE VIKTORIA.**

## RUGOSA ROSES

**JAPANESE ROSE.** The hardiest of all. Extremely vigorous. Eminently suitable for Rose hedges or to be used as shrubs.

60c. each, \$6.00 per doz.

**RUBRA.** Its single blooms often measure 3 in. across, and are followed by brilliant red fruits.

**ALBA** (White Japanese Rose).

## CLIMBING ROSES

### 2-YR. DORMANT PLANTS

**AMERICAN BEAUTY.** Crimson lake. 55c.

**BLAZE.** Plant patent No. 10. Everblooming Paul's Scarlet Climber. \$2.00.

**CHAPLIN'S PINK.** \$1.00.

**DR. VAN FLEET.** Pale pink. Each 55c., doz. \$6.00.

**DOROTHY PERKINS.** Shell pink. 55c.

**EXCELSA.** Crimson. 55c.

**GARDENIA.** Lemon yellow. Each 55c., doz. \$6.00.

**MME. GREGOIRE STAECHLIN.** Pearl pink. \$1.00.

**MARY WALLACE.** Wild rose pink, salmon base. Semi-double. Choice. Each 55c., doz. \$6.00.

**NEW DAWN.** Plant Patent No. 1. Everblooming Dr. Van Fleet (Climbing). \$1.50.

**PAUL'S SCARLET.** Scarlet. Each 55c., doz. \$6.00.

**ROSERIE.** Shades of pink. 55c.

**SCORCHER.** A handsome vermilion. Large and fiery. (Climbing). \$1.00.

## HYBRID PERPETUAL

Each 55c., doz. \$6.00

**AMERICAN BEAUTY.** Deep rose.

**FRAU KARL DRUSCHKI.** White

**GENERAL JACQUEMINOT.** Brilliant red.

**MRS. JOHN LAING.** Clear pink.

**PAUL NEYRON.** Deep pink.

**SOLEIL D'OR.** Yellow.

**ROSA HUGONIS** (Golden Rose of China). The earliest of all Roses to bloom. It is of shrublike habit of growth, about 6 ft. high. Its delicate yellow, single flowers literally cover the long, arching sprays early in May. Each 75c.

## POT GROWN ROSES

As usual, we shall have pot-grown plants ready in May for late planting after the season for dormant stock is over. Ask for list of varieties and prices.

# TOOLS and SUNDRIES for BETTER GARDENS

The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as possible, but are subject to change without notice. We cannot guarantee them for an entire season, but our customers may be assured that they will always be found as reasonable as consistent with dependable merchandise.

We will mail any of the following that we can, provided postage is remitted with order. See Parcel Post Rates.

**Price**  
**ASPARAGUS BUNCHER, Philadelphia, No. 1.** P.P. wt. 8 lbs. Without knife. Makes bunches 3 to 3½ in. diam. **\$4.50**

**ASPARAGUS KNIVES or DANDELION DIGGERS.** Fish-tail or squared cutting edge. (1 lb.) Each 35c., doz. **3.60**

## BASKETS.

**Blueberry.** Closed corners. Qts., per crate of 1000, **\$9.00**; 100 **1.10**

**Market Gardeners' Special Picking.** Oak. Extra heavy, stiff bail, strapped. ½ bu. each **\$1.10**, doz. **\$12.00**; ¾ bu. each **\$1.35**, doz. **15.00**

**Oak, Nailed Rim.** Bushel size. Each **1.30**

**Pansy.** With handles. To fit 6 per bushel box, 9x6x3½ in. 100 **\$2.25**, per crate of 500 **\$10.50**, 1000 **21.00**

**Raspberry.** Oblong pints. Per crate 1000 **\$8.50**, 100 **1.00**

**Strawberry.** Quart size, per crate 1000 **\$8.50**, 100 **1.00**

**Tills.** For Tomato plants, etc. Without handles. 3 qt. size, per crate of 250 **\$5.65**, per 100 **2.50**; 4 qt. size, per crate of 250 **\$6.25**, per 100 **2.75**

**BEAN POLES, Cedar.** 8 to 9 ft. long. Per 100 **\$11.00**, doz. **1.50**

**BERRY, or BRIAR HOOK.** Thins berries and shrubbery with least effort. 30 in. long. Postpaid **1.25**

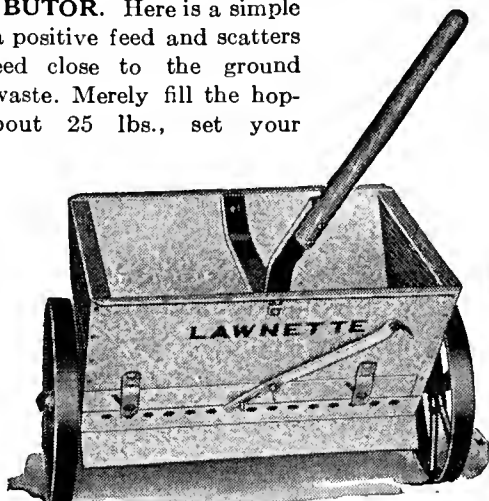
**CULTIVATOR. Norcross Hoe.** It works easier and faster than any wheel hoe. Made of first-class material, light and durable. 4 ft. handle, 5-prong, **\$1.15**; 3 prong **.90**; 3 prong, 9 in. handle **.55**

**DIBBLE.** For transplanting plants. Steel points, wood handles. **Large**, 10 in. long, P.P. Wt. 2 lbs. 75c.; **Small Size**, 8½ in. long **.65**

**EARTH BANDS, or CUT WORM COLLARS. Neponset Black.** Made of the same waterproof paper as the famous Neponset pots. Use them in Neponset plant boxes, or as collars about plants as protection against cutworms. 2x2x2½ in., doz. 5c., 100 30c., 1000 **2.65**

**EDGING KNIVES, or TURF EDGERS. Best True Temper Half Moon.** 4 ft. handle; turned top edge. Each **1.30**

**FERTILIZER DISTRIBUTOR.** Here is a simple contrivance that has a positive feed and scatters fertilizer or grass seed close to the ground evenly and without waste. Merely fill the hopper that holds about 25 lbs., set your gauge and draw it over the soil. Spreads as fast as you can walk. Sturdily constructed. **Junior**, 16 in. **\$6.00**. Shipping weight, 16 lbs. Postage extra. **Model B**, 14 in., **\$3.00**; **Standard**, 24 in. **\$10.00**; **Special**, **\$15.95**.



Planet, Jr. No. 220 **\$26.00**

**FORKS.** Ask for prices on Hay, Manure, etc.

**De Luxe, Hand Spading.** Wood handle, baked green enamel finish. 4 tines, 12 in. long. Good value **.10**

**Gem Hand Spading.** Best quality, 3 tines, drop forged, wood handle. 10½ in. **.50**

**Spading.** True temper quality, strap ferrule. 4 tine, Wood-D handle, **\$2.00**; Mal-D. **1.65**

Repair handle, Wood, **\$1.10**; Mal-D. **1.00**

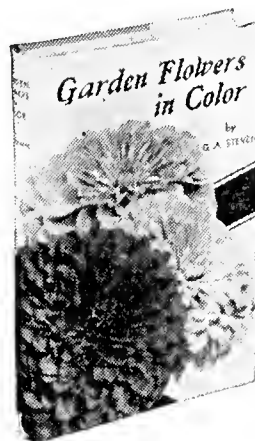
4 tine, light grade, Mal-D handle. **1.10**

Boy's, 4 tine, 30 in. Mal-D, plain ferrule. **1.15**

**FRUIT PICKERS, Common.** Heavy galvanized wire. **.60**

**FRUIT TREE GUARDS.** Rust-proof, ¼ in. mesh. 4-in. diameter, 15-in. high. Doz. **\$1.50**, 100 **\$10.00**, each **.15**

**Price**  
**GARDEN BOOKS.** Interesting titles among the many that we stock for immediate delivery are as follows. Others may be had at reasonable cost.



## Garden Flowers in Color.

The outstanding garden book of the year. Needed to supplement every seed catalog. Its 400 true-to-life pictures in color with cultural directions make the book invaluable to gardeners everywhere. Know the common garden flowers. **\$3.75**

**Book of Bulbs.** Rockwell. **2.15**

**Garden Guide.** Paper, **\$1.10**; cloth **1.65**

**Garden Questions Answered,** 1001 Hotties. **2.15**

**Garden Pools.** Ramsey and Lawrence. **2.65**

**How to Grow Roses.** Pyle, Stevens, McFarland. **2.00**

**Pruning Manual.** Bailey. **2.65**

**Rock Garden Primer.** Thornton. **2.15**

**Success with House Plants.** Kift. **.85**

**GARDEN BORDERS, Cyclone, Galvanized Wire.** Affords ample protection for lawn edges, borders and flower beds. Can also be used to support Peonies and other perennials. 22 in. high, per ft. 12c., 16 in. high, per ft. **.10**. If in full rolls of 165 ft. in length, price is 3c. per ft. less.

**GARDEN LINES.** Braided and made of best material; will not kink. 48 ft. hanks, 55c.; 2 for **1.00**

**GARDEN LINE REEL.** Large size. P.P. Wt. 4 lbs. Each **\$2.00**; small size. P.P. Wt. 3 lbs. Each **1.50**

## GARDENING SETS for Juveniles.

**Boys' Sets.** Small tools of high grade materials. Especially fine for school gardens; 3 ft. forged shovel, plain ferrule, 95c.; 6-tooth rake, 4 ft. handle, 55c.; 4 in. hoe, 4 ft. handle, 80c.; complete **1.80**

**Children's or Ladies' Sets.** Heart-shaped hoe, 25c.; rake, 25c.; trowel, 35c. Handles 16 in. long. Good value; not toys. Complete. P.P. Wt. 3 lbs. **.70**

## GLAZING POINTS.

**Peerless.** Galvanized steel wire. No. 1, for small single thick glass; No. 2, for medium thick glass; No. 2½, for large, double thick glass. Box of 1000, P.P. Wt. 2 lbs. **.75**; 10,000 **\$6.50**; **Pincers** for driving Peerless Glazing Points. **1.00**

**Zinc City (Siebert style).** Made with a prominent head, zinc, cannot rust, 1150 to 1400 per lb. ½ and ⅝ in. 10 lbs. **\$5.00**; lb. **.55**

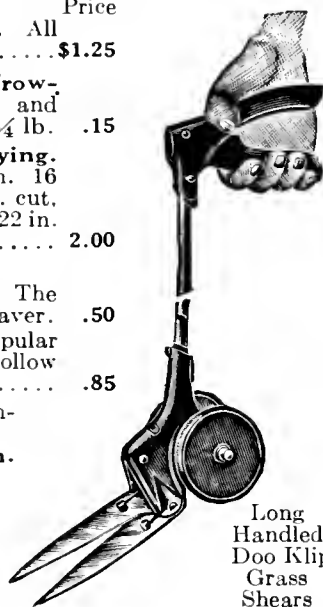


For men and women. Here's a new and increasingly popular type of garden glove—specially designed to give finger freedom and complete protection. All leather. Dirt-proof, washable, soft as kid. Extra pliable. Sizes for women: "Small," "Medium," "Large"; for men: "Medium" and "Large." Price, 75c. a pair; 2 pairs **\$1.40**, postpaid.

**Handy Andy Gauntlets.** Horsehide, soft and durable. Especially fine for rough work. Specify whether large, medium or small. Postpaid **2.25**



	Price
<b>GRAFTING TOOLS, or KNIVES.</b> All steel, hook handle (1 lb.).....	\$1.25
<b>GRAFTING WAX, Genuine Trowbridge.</b> Superior for grafts and wounds. Lb. 50c., ½ lb. 25c., ¼ lb. .15	
<b>GRASS CATCHERS, E. Z. Emptying.</b> Canvas sides, galvanized bottom. 16 in. to fit all mowers of 12-16 in. cut. \$1.50; 20 in. to fit mowers of 18-22 in. cut.....	2.00
<b>GRASS HOOKS, or SICKLES.</b>	
<b>Champion.</b> Light and strong. The trowel shank is a real knuckle saver. .50	
<b>Lawn King.</b> A high grade, popular hook with the best of steel, hollow ground and full polished.....	.85
<b>GRASS SHEARS.</b> Make lawn trimming easy.	
<b>Long-handled English Pattern.</b> A positive necessity on large estates. Best American made. 36 in. handles.	
<b>Edging, or Border.</b>	
Without wheel, 9 in.....	4.50
With wheel, 9 in.....	4.75
<b>Surface Cutting.</b>	
Without wheel, 9 in.....	4.00
10 in.....	\$4.25
With 2 wheels, 9 in.....	4.25
<b>Challenge.</b> Sheepshear pattern. True Vermonter. Trowel shank. Best steel, full polished, 5½ in. blade. Postpaid.	1.00
<b>Clean Clipper.</b> Cuts more grass, more easily, and cleaner. Fits the hand perfectly. Chrome finished. 12 in. Trowel shank.....	1.50
<b>Doo Klip.</b> Unique up and down movement of handles prevents blisters, skinned knuckles and stains, yet cuts grass with ease. Very popular. Postpaid.....	1.50
<b>Long-handled Doo Klip.</b> Puts an end to back-breaking trimming. Light, cuts easily, pinch-proof grip. 32 in. handle. Has won immediate approval. Postpaid.....	2.25
<b>HOES.</b> True temper hoes, the highest possible quality; socket shanks.	
<b>Repair Handles.</b> 4½ ft. long, to fit True Temper Hoes, without ferrules. Doz. \$5.00, each.....	.45
<b>Cranberry, or Fire.</b> Sharp cutting teeth to quickly and surely sever weeds, brambles, vines or other undergrowth, rake up refuse or dig fire trenches. Wonderful about any camp. 4½ ft. handle. 2 teeth, \$1.50; 3 teeth, \$1.60; 4 teeth.....	1.70
<b>Draw, or Field.</b> Built for hard use. 6-in. blades \$1.25, 8-in. \$1.40	
<b>Ladies' Size.</b> Very handy about the flower beds. 5-in. blade.....	1.00
<b>Grub Hoe.</b> 4½x8 in. blade, with handle.....	1.65
<b>Italian Grape or Grading.</b> Blade 7x7 in., 3½ ft. handle. Powerful and speedy.....	2.25
<b>Meadow.</b> For general use. 8 in. blade, \$1.45; 9 in. ....	1.55
<b>Onion, Round Top.</b> 7-in. blade, 3 in. deep. Light and handy.....	1.30
<b>Scuffle, Arlington.</b> Extensively used by market gardeners. We are headquarters and can supply the genuine article made in the best possible manner. 8 ft. handle attached. 4, 6, 7, 8, 9, or 10 in. ....	3.25
<b>Scuffle, Dutch or English.</b> Forged, best English make. 4 in. 90c., 5 in. 95c., 6 in. \$1.00, 7 in. \$1.10, 8 in. \$1.20, 9 in. \$1.40, 10 in. \$1.50. Mailing weight, without handles, 1 lb. each. 8 ft. handles extra, add 40c. each, doz. ....	4.20
<b>Warren.</b> Heart-shaped, 4 ft. handle, for opening seed drills. ....	1.55



Long  
Handled  
Doo Klip  
Grass  
Shears

## GARDEN HOSE AND ACCESSORIES

	Price
<b>Perry's High-Grade Moulded.</b> First quality rubber hose built for service. Especially adapted for gardens, stables and greenhouses, where it gets hard use. We guarantee every foot. Coupled, ready for use.	
½ in., 25 ft. \$3.00; 50 ft. ....	\$5.75
¾ in., 25 ft. \$3.75; 50 ft. ....	7.00
<b>CLINCHER HOSE COUPLINGS.</b>	
½, ¾, 1 in., doz. \$2.70. Each.....	.25
<b>HOSE NOZZLE HOLDER.</b> Wire. P.P. Wt. 1 lb. Galvanized. ....	.30
<b>HOSE MENDERS.</b>	
<b>Caldwell Hose Strap.</b> Made from best quality brass wire. ½ or ¾ in. Doz. 35c. Pliers, each.....	.35
<b>Clincher.</b> Sure to stay on as long as the hose lasts. ½, ¾ or 1 in., doz. \$1.00; each.....	.10
<b>Cooper.</b> One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass. ½, ¾, or 1 in., 3 for 25c., each.....	.10

**SPRAYING NOZZLES FOR HOSE.** All these nozzles will fit the couplings on ½, ¾ and 1-in. water hose. Price

<b>Boston Rose Spray for Greenhouses.</b> Copper face, brass body. Coarse or fine. Splendid for flower beds and lawns. Postpaid.....	\$1.50
<b>Champion.</b> Will throw a spray or solid stream with no back pressure. Splendid for syringing roses. Brass. Postpaid	.40
<b>Flat Spray.</b> Heavy cast brass, approximately 7/8 in. x 5 1/4 in. Very fine for all garden needs. Postpaid.....	.60
<b>Greenhouse Hose Nozzle.</b> 4 in. face for ¾ in. hose, each \$1.10; 3-in. face. Postpaid.....	.90
<b>New Boston.</b> Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.....	.60
<b>Stotts.</b> Especially in favor with Rose growers. Throws a side spray. Single spray \$2.00. Double spray, postpaid	3.00

**IMPROVED HOSE RACK.** Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P.P. wt. 4 lbs. ....

<b>HOSE REEL, Detachable.</b> Revolves on faucet. Fits ½, ¾ or 1 in. hose. Simple, practical, convenient. 20 in. diameter, holds 100-125 ft. hose. Reel, including faucet..	4.50
<b>"Real Reel."</b> Holds up to 125 ft. 5/8 in. hose. Always ready for use. Pays for itself by trebling life of your hose. Steel. Shipping wt. 23 lbs. Circular free.....	5.75
<b>Tubular Steel Frame.</b>	
No. 20. Best on the market. 17 lbs. For 150 ft. ¾ in. hose.	4.75
No. 2. Strong and durable. 15 lbs. For 100 ft. ¾ in. hose.	3.50

**SHUT-OFF CONNECTION.** Fits ½ or ¾ in. water hose couplings.....

<b>Automatic.</b> Positive control by this simple lever shut-off. Saves water. Fits ½ or ¾ in. water hose and nozzles. Postpaid.....	1.25
With Greenhouse Hose Nozzle, 3 in. Postpaid.....	2.00

**SIAMESE or "Y."** A device for dividing a stream of water, thereby making it possible to attach 2 hoses to a single sill cock. Fits all ½, ¾, or 1 in. water hose couplings. Postpaid.....

**HOSE WASHERS.** Rubber, ½, ¾ and 1 in., gross \$1.00, doz. .10

## HOTBED AND COLDFRAME MATS.

<b>Burlap.</b> Excellent mats for the protection of young plants in coldframes or hotbeds. Alike, both sides, approximately 80 x 76 in.; wt. 12 lbs. each. Each \$2.75; doz. ....	31.20
<b>Khaki Drill.</b> Waste filled and quilted, semi-waterproof, approximately 78 x 81 in. Each \$3.25; doz. ....	36.00
<b>Straw.</b> Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.25, doz. ....	36.00
3x6 ft. Each \$2.00, doz. ....	21.00

**HOTBED SASH.** Best quality lumber, thoroughly seasoned and free from knots or imperfections. Oil primed and glazed with either 6x8 or 10x12 glass as wanted. They measure 3x6 ft. by 1¾ in. thick.

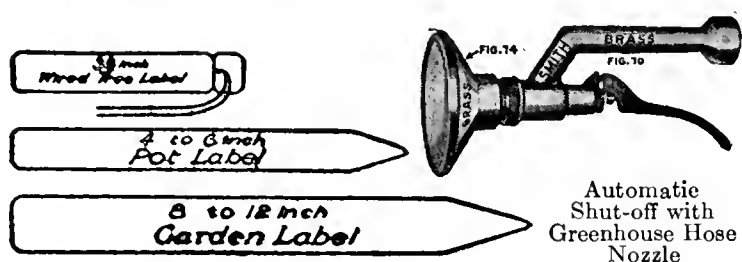
<b>Un glazed and Unpainted.</b> Each \$3.60, 6 for \$19.50, doz. ....	38.40
<b>Regular.</b> Each \$5.95, 6 for \$32.40, doz. ....	63.60

Price on larger quantities on application.  
All sash must be crated for shipment by express or freight, for which we charge extra.



Hotkap with setter  
just removed

**HOTKAPS.** Waxed paper cones about 11 inches in diameter, for setting over tender plants in early Spring to protect against light frosts. Like miniature coldframes, they force the crops to earlier maturity. Squashes, Cucumbers and Melons can be planted earlier when Hotkaps are used. Home package (P. P. Wt. 5 lbs.) of 100, with garden setter and tamper, \$2.40; Trial package (P. P. Wt. 9 lbs.) of 250 with garden setter and tamper. 3.65 1000 (P. P. Wt. 26 lbs.), \$10.00; Steel setter and tamper (P. P. Wt. 3 lbs.).....



Automatic  
Shut-off with  
Greenhouse Hose  
Nozzle

**POT LABELS.** Wood. Not less than 1000 sold at the 1000 price.

Inches	Per 1000	Weight	Plain			Painted		
			Doz.	100	1000	Doz.	100	1000
4.....	3 lbs.	\$0.05	\$0.25	\$1.60		\$0.05	\$0.30	\$2.00
5.....	5 lbs.	.05	.30	1.80		.05	.35	2.20
6.....	6 lbs.	.05	.30	2.00		.05	.40	2.50

**GARDEN LABELS.** Wooden.

8, $\frac{7}{8}$ wide.	12 lbs.	\$0.15	.75	5.00	\$0.20	.90	6.00
10, $\frac{7}{8}$ wide.	18 lbs.	.20	.90	6.00	.25	1.10	7.20
12, $1\frac{1}{8}$ wide.	30 lbs.	.25	1.25	9.50	.30	1.35	10.00

**DAHLIA or TREE LABELS.** Wooden.  $3\frac{1}{2}$  in. x  $\frac{5}{8}$  in.

Iron wired...	4 lbs.	...	.30	1.70	...	.40	2.20
Copper wired	4 lbs.	...	.30	1.80	...	.40	2.30

Special discount to the trade in quantity. Inquiries solicited.

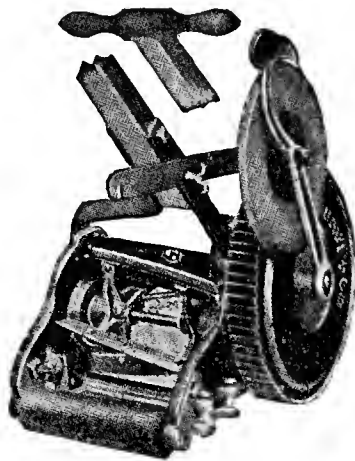
**COPPER INDESTRUCTIBLE LABELS.** Made of copper and copper wired. Permanent weatherwear-proof. A stylus with each original box of 100. No. 1,  $3\frac{1}{2}$  x  $\frac{3}{4}$  in., doz. 30c., 100 \$1.50; No. 2,  $5 \times 1\frac{1}{8}$  in., doz. 40c., 100.. 2.25 Ask for price in quantity or if wanted attached to wire stakes.

**LAWN MOWERS.**

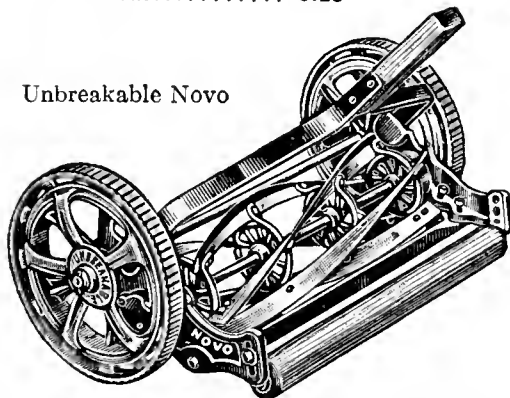
**Capitol Edger.** Does the work lawn mower leaves undone—trims close to walls; neatly cleans the uneven edges of turf—at a great saving of labor. 5 blades. 6 in. cut..... \$9.00

**Flyer.** Ball bearing. A high grade machine at a reasonable price. 9 in. wheels. 14 in.....10.00 16 in.....11.00

**Kiddie Cut.** Valuable for steep banks, terraces, and small plots. 10 in. cut..... 6.25



Unbreakable Novo



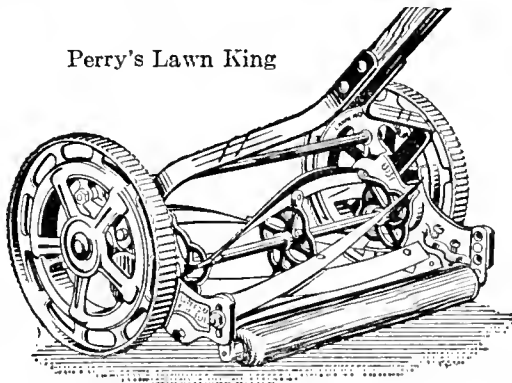
**Novo.** An unbreakable, high grade mower that we can unconditionally guarantee to give the utmost in service. A wonderful machine for parks, cemeteries and private estates where hard knocks are common.

Self-adjusting ball bearings of the highest type.  $10\frac{1}{2}$  in. wheels, 5 blades, for close cutting. 16 in. \$15.00, 18 in. \$16.00.

**Perry's Lawn King.**

Self-adjusting ball bearings. An excellent mower at a popular price. Machine fitted parts and rigid frame alignment assures long lasting service. 10 in. wheels, 4 blades. 14 in. \$8.25; 16 in. \$9.00, 18 in. \$9.75.

Perry's Lawn King

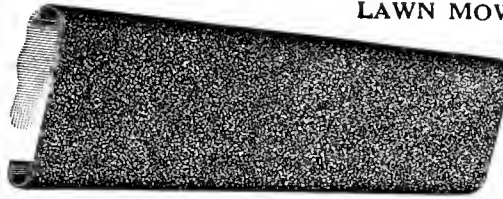


**Philadelphia "Golf."** Plain bearings, 10 in. wheels, 6 blades, 19 in.....\$32.00

**Philadelphia, Style K.** Roller bearings, 10 in. wheels, 5 blades, 14 in. cut..... 18.00

**LAWN SEED SOWER, Cyclone.** This is the best broadcast seeder. It is easily operated and economical of seed. It is durable and should last a lifetime. No one can afford to seed large areas without one; the saving in seed quickly offsets its cost. \$2.50, postpaid, in New England. Circular free.

**LAWN MOWER SHARPENER,**

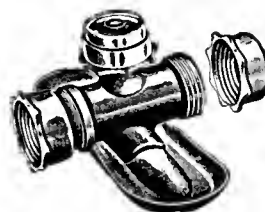


**De Luxe.** What every lawn mower owner has been looking for—a simple, practical, foolproof means of making his dull mower cut like new. You stop

your razor. Why not your mower blades with this fast-cutting carborundum device? No tools are necessary to use it—on and off in a jiffy. Small, for 12 to 16 in. machines, 60c.; large, for bigger ones, 75c. postpaid.

**WATER-WEIGHT LAWN ROLLERS (Genuine Dunham).** Heavy or light as desired by changing the amount of water. Roller bearings. The rounding edges will not cut into the lawn. None better. Do not allow to freeze when filled. **Note.**—No. 2 only has plain bearings.

No.	Diam. Inches	Length Inches	Sec-tions	Weight Empty	Filled with Water	
2	14	24	1	70 lbs.	175 lbs.	\$11.50
5	18	24	1	85 lbs.	265 lbs.	16.50
7	24	24	1	110 lbs.	420 lbs.	19.00
9	24	32	1	130 lbs.	565 lbs.	21.75



Chicago Sprinkler  
Each 70c., 4 for \$2.75



Garden City  
Sprinkler  
13 in. \$1.00



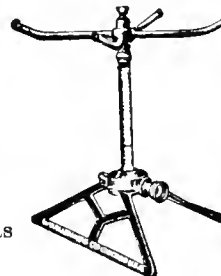
Brass Fountain  
or Ring Sprinkler  
85c.



Rain King  
Sprinkler  
Each \$3.50



Putting  
Green  
Sprinkler  
37 inches  
high.  
Nickel  
arms. Sled  
or roller as  
wanted.  
\$9.00



California  
Lawn Sprinkler  
12 inch \$2.00



**LAWN SPRINKLERS.** See other kinds in our store in season. **Multiple Spray.** Each \$1.00; set of end piece and two intermediates, \$2.85.

**Rain Wave.** Embodies the Skinner principle of watering. While rocking back and forth, it distributes water evenly over a space 50-60 ft. square, or can be stopped entirely. Very sturdy. Wt. 17 lbs. Very popular for large areas. Circular free..... \$37.50

**MOTO MOWERS.** Superior motor driven machines built for performance. Complete catalog describing all models on request.

**Junior Model.** 18 in. cut, \$119.00; Grass catcher..... \$3.50  
**City Model.** 21 in., \$192.50; Grass catcher..... 4.00  
**Standard Model.** 24 in. cut. Standard wheels..... 248.50  
Add \$15.00 if equipped with rubber-tired wheels; Grass Catcher, \$4.25; Weed clipping attachment..... 65.00  
**Super-Detroit Model.** 27 in. cut. Standard wheels..... 298.50  
Add \$20.00 if equipped with rubber-tired wheels; Grass Catcher..... 4.50

All Prices subject to change without notice

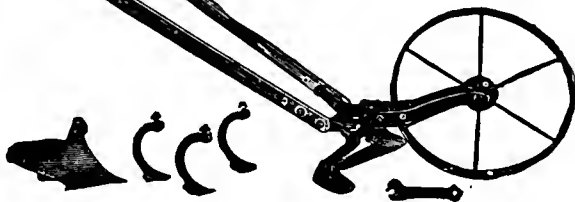
**LAWNS.** Dickinson

The best book on this important subject. You will find use for this information year after year, for it shows both how to start a lawn right and how to keep it smooth and velvety thereafter. Full of suggestions on grading, fertilizing, planting, care after planting, weed and pest control, and remaking and repairing old lawns. 128 pages, freely illustrated. \$1.25.

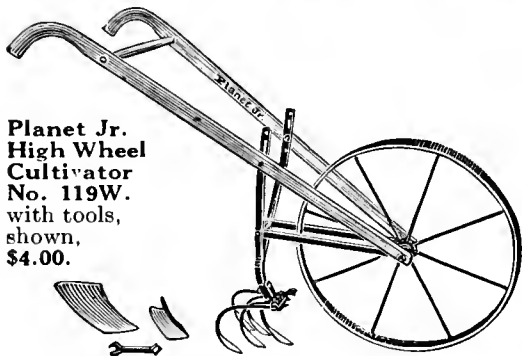
**PLANET JR. GARDEN TOOLS**

Because of space limitations, we only list the most popular cultivators (Wheel Hoes), but we can supply the full line of Planet Jr. tools on short notice at popular prices. **Complete Planet Catalog** on request.

**Planet Jr. Single Wheel Cultivator No. 17** with a pair of side hoes, 3 teeth and plow. \$7.35.



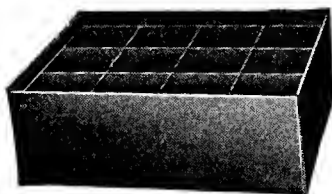
**Planet Jr. High Wheel Cultivator No. 119W.** with tools, shown, \$4.00.



**Repairs**—Any parts which we may not have in stock we shall be glad to order direct from the factory at a nominal price if we are supplied with the number of the casting wanted. Ask for prices.

**PLANT BOXES (Neponset).**

Consists of a black waterproof box with 12 two-inch bands to each. Grow Tomatoes, Asters, Peppers, etc., that require transplanting. Individual envelopes with instructions, 2 for 25c.; bulk, 50 boxes, 600 bands, \$3.50. 100 boxes, 1200 bands, \$6.15.



**Black Earth Bands.** Made of the same waterproof paper as the famous Neponset paper pots. After transplanting, draw them up about the plants that they may serve as cut worm collars. 2x2x2½ in., doz. 5c., 100 30c., 1000 \$2.65; 3x3x3 in., doz. 10c., 100 50c., 1000 \$4.50.

**PLANT BOXES. "Success."** Galvanized, enamelled green, are the best on the market for windows, inside or out, porches, sun parlors, etc.

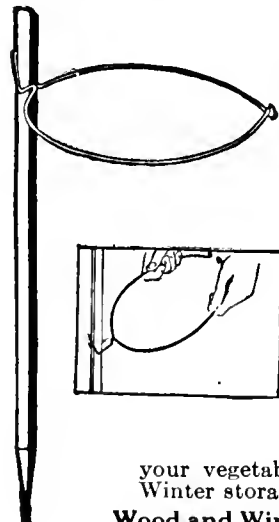
**Model A.** Width, 8½ in.; depth, 6¼ in.

Length	Each	Length	Each
24 in.	\$1.00	42 in.	\$2.40
30 in.	1.35	48 in.	2.85
36 in.	2.00		

**Model A. Brackets.** Each box requires a pair. Green to match the boxes.

No.	For hanging under sill.	Per pair
No. 2,	for hanging under sill.	\$1.00
No. 3,	for the porch rail.	.40
No. 4,	Special for under the sill.	.85

**PLANT SUPPORTS.** Keep the flowers out of the dirt. Simple to use, durable and pleasing in effect.



**"Adjusto."** Simple and sensible; the ring slides up or down as wanted. More than one ring can be used if that is desirable. For small plants, especially in pots, 18 in. stakes, 6 in. rings, each 10c., doz. \$1.00; 24 in. stakes, each 15c., doz. \$1.20. For Peonies, perennials and Tomatoes, 4 ft. stake, 13 in. ring, each 20c., doz. \$2.20.

**Excelsior.** Made of galvanized wire, strong and durable. 6 in. diameter, 13 in. legs, 100 \$2.50.

**FoldUp.** Galvanized wire, 15 in. ring, three 28 in. legs. Will store away into small space and last for years. Each 30c., doz. \$3.00.

**Model Extension.** 36 in. high. 14 in. diameter. Made of heavy galvanized wire. Use them also in your vegetable garden. Easily knocked down for winter storage. Each 25c., doz. \$2.70.

**Wood and Wire.** 3 turned hardwood uprights and 2 wire hoops, 32 in. high, 18 in. diam. Each 35c., doz. \$3.50.

**Round Clay BULB or SEED PANS**

in 6, 7, 8, 9, 10 or 12 inch sizes are sold at the same prices as

**STANDARD**

Clay Pots of those sizes.

**PLANT TUBS, Florist.** Wire hoops and without feet. Drop handles only on the four larger sizes. Six or more of a size at the dozen rate.

No.	Diam. Inside	Depth Inside	Approx. Weight	Each	Doz.
13	8 in.	8 in.	3 lbs.	\$0.65	\$7.20
14	9 in.	9 in.	3 lbs.	.75	8.40
15	10 in.	9 in.	4 lbs.	.85	9.60
16	11 in.	10 in.	5 lbs.	1.00	11.40
17	12 in.	11 in.	6 lbs.	1.40	15.60
19	14 in.	13 in.	8 lbs.	2.00	22.80
21	16 in.	15 in.	10 lbs.	2.40	27.00
23	18 in.	17 in.	14 lbs.	3.25	37.20
24	19 in.	18 in.	15 lbs.	4.00	45.60

**CLAY FLOWER POTS, SAUCERS, ETC.**

Ask for prices on larger quantities.

**Pots, Standard Clay Flower.**

Measurements from inside to inside. Width and depth equal.

Inches	Each	Doz.
2.....	\$0.03	\$0.25
2½.....	.03	.30
3.....	.04	.35
3½.....	.04	.40
4.....	.05	.50
4½.....	.06	.65
5.....	.08	.80
6.....	.12	1.30
7.....	.18	2.00
8.....	.28	3.00
9.....	.40	4.35
10.....	.55	6.00
12.....	1.10	12.00

**Clay Saucers.**

Measure outside. Always sold separately from the pots.

Size	Each	Doz.
4.....	\$0.04	\$0.35
5.....	.05	.45
6.....	.07	.65
7.....	.09	.90
8.....	.12	1.20
9.....	.16	1.65
10.....	.20	2.00
12.....	.30	3.00

**FIBER SAUCERS.** Waterproof with a smooth mahogany brown finish. Far cheaper in the end than clay saucers.

Diameter	Will Fit	Each	Doz.
5½ in.	6 in. pot.	\$0.25	\$2.40
6 in.	7 in. pot.	.30	3.00
8 in.	9 in. pot.	.35	3.60
10 in.	12 in. pot.	.50	5.40
12 in.	No. 17 tub.	.80	9.00
14 in.	No. 19 tub.	1.15	12.60
16 in.	No. 21 tub.	1.50	15.60
17½ in.	No. 7 tub.	1.75	18.00

**RUBBER SAUCERS.** Attractive forest green, waterproof and sweatproof. Will not mar. Dimension given is the inside diameter at the bottom. 3½ in. each 15c., doz. \$1.68; 5¼ in. each 25c., doz. \$2.70; 8½ in. each 50c., doz. \$5.40.

**HANGING POTS, CLAY, UNPAINTED.** (Hews). The best type for any indoor or outside use. Saucer attached.

Size	Each	Doz.	Size	Each	Doz.
7 in.	\$0.30	\$3.00	9 in.	\$0.50	\$5.00
8 in.	.40	4.00	10 in.	.60	6.00

**Hanging Pot Chains.** Heavy brass with ring and 3 strands on each. Each 25c., doz. 2.50

**Bracket Hooks** for use with hanging pots. Dull brass, 10 in. long. With screws. Each 20c., doz. 1.80

**"SAFETY" SWINGING BRACKETS FOR FLOWER POTS.**

Made of steel, artistic in design and finished black. Pots and saucers absolutely secure. Mailing weight 1 lb. each.

No. Holds	Each	Doz.	No. Holds	Each	Doz.
1—5-in. pots.	\$0.60	\$6.60	3—7-in. pot.	\$0.80	\$9.00
2—6-in. pot.	.70	7.80			

**BIRD**

"IMPROVED"

**NEPONSET**

WATERPROOF PAPER

**Flower Pots**

**Black** for growing; seedlings and cuttings rooting with remarkable rapidity. Made of tough waterproof paper to last a full growing season.

**Red** for shipping or growing, as has been the custom for years.

If interested in large quantities for commercial use, ask for prices.

Not less than one case at the 1000 prices.

**NEPONSET "BLACK" POTS—For Growing.**

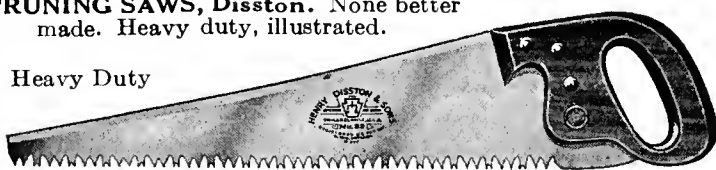
Case of 1000				Case of 500			
In.	Wt.	Doz.	1000	In.	Wt.	Doz.	1000
2	14 lbs.	\$0.15	\$0.55	4	26 lbs.	\$0.30	\$1.10
2½	16 lbs.	.15	.60	5	44 lbs.	.35	1.50
2½	22 lbs.	.15	.65	6	62 lbs.	.40	1.85
3	28 lbs.	.20	.75				
3½	39 lbs.	.25	.95				

**NEPONSET "RED" POTS—For shipping.**

In.	Wt.	Doz.	100	1000	In.	Wt.	Doz.	100	1000
2	10 lbs.	\$0.15	\$0.40	\$3.65	4	23 lbs.	\$0.30	\$1.00	\$8.00
2½	12 lbs.	.15	.50	3.80	5	37 lbs.	.35	1.25	10.50
2½	16 lbs.	.15	.55	4.10	6	51 lbs.	.40	1.70	14.00
3	24 lbs.	.15	.65	5.10	7	61 lbs.	.60	3.00	....
3½	34 lbs.	.20	.85	6.60					

**PRUNING SAWS, Disston.** None better made. Heavy duty, illustrated.

Heavy Duty



Price

**Double Edged.** Fine teeth for dry pruning, the coarser ones for green wood. Straight tapering blade. Postpaid. 16 in. \$1.40, 20 in. \$1.65; Avery, 20 in. \$1.50

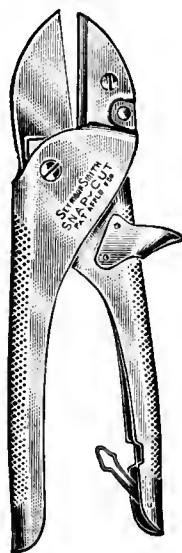
**Heavy Duty.** Especially for large limbs, the Champion teeth standing rough usage. 20 in. blade, 5 in. wide at butt, 1 in. at point. Extra large hand hold. 2.00

**Orchard No. 111.** 9½ in. curved cutting edge, adjustable to different angles. Can be used with or without pole. 2.10

**No. 55 with Shear Attachment.** 9½ in. curved cutting edge. Shear operated with cord will cut limbs up to ¾ in. diam. Can be attached to pole of suitable length. Postpaid. 2.75

**Single Edged.** Straight tapering blade. 16 in. \$1.25, 20 in., postpaid. 1.50

**York State.** Hand saw pattern, 20 in. long, 5 in. at butt, 1 in. at point. Postpaid. 1.50



**PRUNING SHEARS.** Best American made. Postpaid prices.

**No. 06—California Pattern.** Popular priced, for light pruning. 8½ in., volute spring. .50

**No. 10—Ladies Rose Shear.** Handy for light pruning. 6 in. volute spring. Japanned handles. .50

**No. 23—Levin Pattern.** Will cut ½ in. hard wood. 7 in. .65

**No. 112—Professional.** Blades long, beveled, hardened, tempered, chrome finished. Volute spring, ratchet nut. 9 in. 1.75

**Snap Cut.** Light, small, yet strong, enough to cut green twigs up to ¾ in. easily. Non-pinching chrome plated handles. 7¾ in. \$1.50; ladies size, 6 in. 1.25

**PRUNING SCISSORS. Flower Gatherers.** For cutting and holding flowers. 6¾ in. Imported. Splendid as a gift. Postpaid. 1.75

**Grape Clippers, or Apple Thinners.** For thinning the fruit. Nickered. Postpaid. 1.50

**PRUNING SHEARS, French.** Steel wheel spring. The best pruner ever offered. Full polished. Postpaid. 7 in. \$2.25, 8 in. \$2.50, 9 in. \$2.75, 10 in. \$3.00. Ask for prices in dozen lots. Extra springs, each. .35

**BRANCH, or LOPPING SHEARS.**

**Ezy-Cut.** Made from tool steel, bolted with a lock nut. 22 in. wood handles riveted to shear with strap ferrules. 2.50

**Disston's All Steel.** Wood grips. Cuts from both sides and does not bruise the bark. 26½ in. over all. Wt. 3 lbs. Postpaid. 3.25

**Forester.** The most powerful lopping shear built, with its famous slide shift power slot. No. 1, 20 in., 1 3-16 in. capacity, \$4.25; No. 2, 27 in., 1½ in. capacity, \$5.50; No. 3, 34 in., 2 in. capacity. 7.00

**HEDGE SHEARS.** American made. **Lightning Clipper.** One blade serrated and notched. Best cutlery steel. Offset handles riveted through wood grips. Fast cutting, strong and durable. 8 in. \$2.15, 9 in. 2.30

**TREE PRUNERS. Telephone.** For cutting branches up to 1 in. Can be used on a pole of any length and operated with a cord. Without pole. Postpaid. Wt. 4 lbs. \$1.50; 14 ft. No. 9 cord, 25c.; complete outfit, pruner, 2 lengths of pole and 14 ft. cord, special at. 5.25

**Standard.** An old favorite. Blade is operated by rod and handle. Complete with spring, 6 ft. \$1.75, 8 ft. \$1.90, 10 ft. \$2.10, 12 ft. \$2.25. Extra blades, doz. \$2.50; each .25

**RAFFIA, Natural.** Lb. 40c., 5 lbs. at 33c. per lb.; 10 lbs. at 31c. per lb.; 25 lbs. at. .29

**Emerald Green.** Original hanks, approx. 1-lb., postpaid 1.00

**RAKES.**

**Bamboo Litter.** Fan shape. 18 in. spread, light wood handle, reinforced, 5 ft. over all. Splendid for removing light litter. .60

**Jumbo.** 24 in. spread, reinforced. 1.00

**Lawn, Wood.** Three steel bows bent handle. 24 teeth. Doz. \$12.00. Each. 1.15

**Extra teeth, doz. 25c., 100. 1.80**

**Steel, Garden.** 3 in. long, straight teeth. 12 teeth \$1.25, 14 teeth \$1.30, 16 teeth \$1.40, 18 teeth. 1.60

**Steel, Gravel.** Short teeth, 1½ in. long, for gravel walks and drives. 14 teeth \$1.50, 16 teeth \$1.65, 18 teeth. 1.80

## PLANT STAKES FOR EVERY PURPOSE

6 of a size sold at the dozen rate, 50 at the 100 rate, 500 at the 1000 rate.

**Chinese Tonkin Canes.** Tough as bamboo, which they resemble; more durable, natural polish, uniform diameter, smooth, butt cuts. Just the thing for staking every kind of garden plant, especially Roses and Dahlias. Growers use quantities of them.

Lgth.	Diam.	Doz.	100	Lgth.	Diam.	Doz.	100
4 ft.	½-⅝ in.	\$0.45	\$2.75	6 ft.	⅝-¾ in.	\$0.65	\$4.50
5 ft.	⅝-¾ in.	.55	3.50	7 ft.	¾-1 in.	.75	5.50

**Green Bamboo.** Lead pencil thickness, inconspicuous, but strong and very useful for small plants. Especially for Gladiolus.

Doz.	100	1000	Doz.	100	1000	
18 in.	\$0.10	\$0.30	\$2.50	42 in.	\$0.25	\$0.90
24 in.	.12	.50	3.75	48 in.	.25	1.00
30 in.	.15	.70	4.80	60 in.	.30	1.40
36 in.	.20	.80	5.75	72 in.	.40	1.80

**Round Tapering Green Pine**

Size	Each	Doz.	100	Size	Each	Doz.	100
1½ ft.	\$0.03	\$0.25	\$1.50	1½ ft.	\$0.03	\$0.25	\$1.50
2 ft.	.04	.40	2.80	2 ft.	.04	.35	2.25
2½ ft.	.06	.60	4.10	2½ ft.	.05	.50	3.25
3 ft.	.08	.80	5.40	3 ft.	.09	.90	6.00
3½ ft.	.10	1.00	6.70	3½ ft.	.11	1.10	7.50
4 ft.	.12	1.20	8.00	4 ft.	.14	1.40	9.50
5 ft.	.15	1.50	10.60	5 ft.	.20	2.00	14.00
				6 ft.	.23	2.30	15.50

**Square Green Dahlia Stakes.** Tapering. Black tips delay decay.

Each	Doz.	100	Each	Doz.	100	
4 ft.	\$0.20	\$2.00	\$14.00	6 ft.	\$0.32	\$3.20
5 ft.	.26	2.60	18.00			

**TROWELS.** Prepaid, except at dozen prices. Price

**"De Luxe."** Special, one-piece steel, hardwood handle, 13 in. over all. Japanned green. Splendid value, each 10c., doz. \$1.10

**Floral.** Stamped, one piece 6 in. with good "hang." Doz. \$2.75. .25

**Ordinary Riveted.** Bright blades. 5 in., doz. \$1.80. .20

**Solid Forged Steel.** Blade and shank of one piece forged like a mason's trowel. Very high grade. 5 in. 65c., 7 in. .75

**Transplanting.** Narrow blade. Can be used as a weed digger. 5 in. each 15c., doz. \$1.50; 7 in. each 25c., doz. 2.40

**WATERING POTS.**

**Common.** Galvanized. Made extra strong, carefully braced. 6 qt. 85c., 8 qt. 95c., 10 qt. \$1.05, 12 qt. \$1.15, 16 qt. 1.25

**English Pattern Japanned.** Heavy tin. One round copper-faced rose with No. 1, 3 qt. pot; one round and one oval rose with each of the larger sizes. Extra roses. 1.00

No. 2, 4 qts, each. \$6.75 No. 4, 8 qts. 8.75

No. 3, 6 qts., each. 7.75

**Florists' Galvanized Iron.** The best made. A coarse and fine copper faced rose with each pot. Extra roses, each. .75

**Capacity Spout Each Capacity Spout Each**

6 qt. 21 in. \$5.25 10 qt. 25 in. 6.25

8 qt. 23 in. 5.75

**French.** Galvanized; oval with brass handle and long spout; one fine and one coarse copper face rose with each. 6 qt. \$5.75, 8 qt. 6.25

**Extra roses. .75**

**Long Spouts, Japanned Green.** For house plants. Heavy tin, capacity about 2 qts. Postpaid. 1.00

**WEEDERS.** Postpaid, except at dozen prices.

**Eureka.** 3 long steel fingers. None better. .55

**Eureka, Long Handle.** 4 ft. The most practical and popular long handle weeder ever sold. Gets the weeds and stirs the soil. .70

**Ideal.** Hazeltine style. Spring steel. Popular with florists and market gardeners. Each 35c., doz. 3.60

**Magic Weeder Hoes.** Strong and durable, spring teeth. Short Handle, P.P. wt. 1 lb.; 3 teeth, 20c.; 4 teeth, 35c.; 20 in. handle, 3 prongs. \$0.25

**WEED PULLER, Sure Grip.** By means of this clever device one can dig out weeds from a lawn with the least possible effort and no stooping. Holds on with a bull dog grip. Postpaid. 1.60

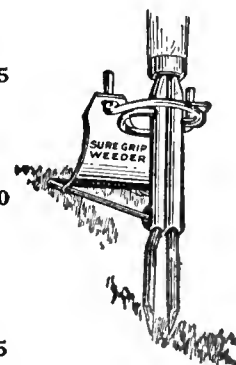
**WHEELBARROWS.** For general use; frame of seasoned hardwood, iron hub, wooden wheel, steel axle.

—Width—

No. 4 Front Rear Depth Weight

Medium 18 in. 23 in. 12 in. 45 lbs. 6.25

No. 5 Large 20 in. 24 in. 12 in. 50 lbs. 6.75 Sure Grip Weeder





## SPRAYERS for FRUIT and SHADE TREES

**BARREL PUMP WITH COG GEAR** (*Illustrated at right*). A powerful, easily operated pump throwing that uniform, constant spray so essential to good work. Brass cylinder, valves and valve seats. 2 in. cylinder, 1½x32 in. chamber. All working parts submerged, making priming unnecessary. Mechanical and jet agitators. Bolts fast to upper barrel head. Without hose or nozzle, \$14.00; with one lead 15 ft. ½ in. hose and graduating Vermorel nozzle, weight 48 lbs., \$4.50; mounted on barrel, complete, \$8.00; additional ½ in. hose, 14c. per ft.; 8 ft. jointed iron extension with lever stopcock, \$2.50.

**HANDY PORTABLE SPRAYER.** A fine, general purpose sprayer suitable for handling all insecticides. The 15½ in. wheel with its 3 in. tire adapts it to all uneven surfaces in orchards or on estates. Florists and market gardeners will find it especially valuable for inside use. The pump, with its 2 in. cylinder and cog gear handle, and dasher agitator, is securely fastened to the 12½ gallon galvanized tank hung on trunnions in the frame. Fitted with 15 ft. ½ in. hose, and 8 ft. 2-piece iron extension and Vermorel nozzle, \$28.00. Vermorel nozzles only, 90c.; extra ½ in. hose, 14c. per ft. When whitewashing, use a Bordeaux nozzle, \$1.25.

**AUTO SPRAY No. 9.** The most modern and up-to-date compressed air sprayer on the market, so we like to recommend it for all 'round use. Especially suitable for small trees, field and garden crops, poultry houses, vines, etc. Extra strong, corrugated tank, either of brass or galvanized. Has automatic shut-off and non-clog nozzle, with three sizes brass nozzle discs for different sprays. 22 in. brass extension for reaching underside of foliage. Hole in bottom flange to hang sprayer upside down for complete drainage. All these improvements at no extra cost. The best sprayer money can buy. Capacity 4 gals. P.P. wt. 11 lbs. **Galvanized tank \$6.75; Brass tank \$10.00**

**Repair Parts. Non-Clog Nozzle, 75c. Auto Pop and Nozzle.** Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing, \$1.50; with hose and fittings, \$1.75.

**Brass Extension Pipe, 2 ft.** For tree work two or three lengths are commonly used, 60c. each. **Brass Strainer** for filling tank, \$1.50. **Elbow Extension**, brass, used in connection with the extension pipe for spraying low growing vines like Cucumbers. 35c. **Soft sets**, consisting of small washers, leather cups and gaskets, 50c.

**VERMOREL ECLAIR No. 1.** In a class by itself for simplicity and efficiency. The contents of the 3½ gallon brass tank, carried on the shoulder, are expelled as a mistlike spray. A 40 lb. pressure is maintained by an occasional stroke of the lever, while the other hand directs the spray just where it will give the best results. Market gardeners, especially, like it for field crops. Shipping wt. 25 lbs. **\$20.00.**

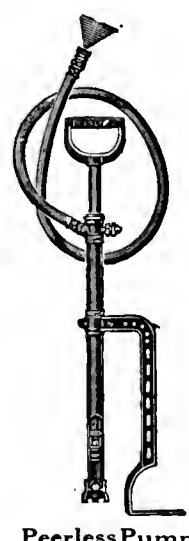
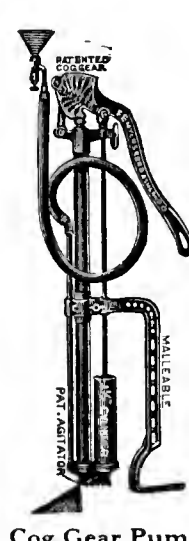
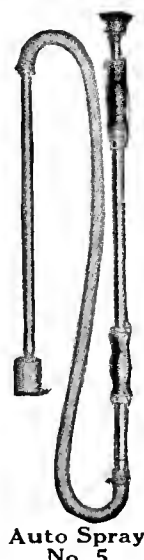
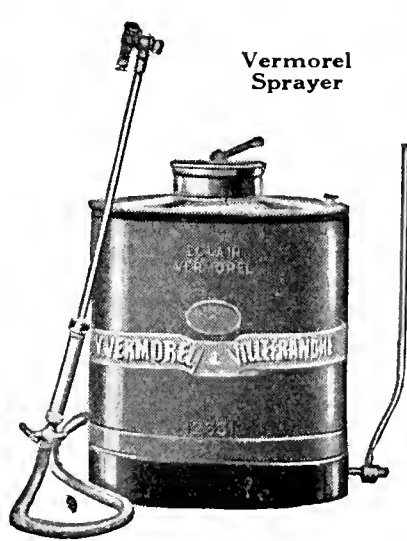
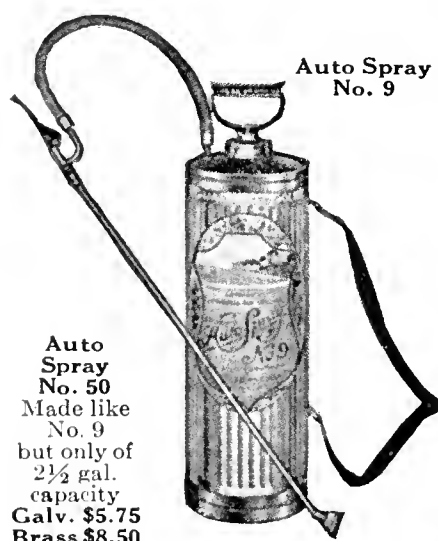
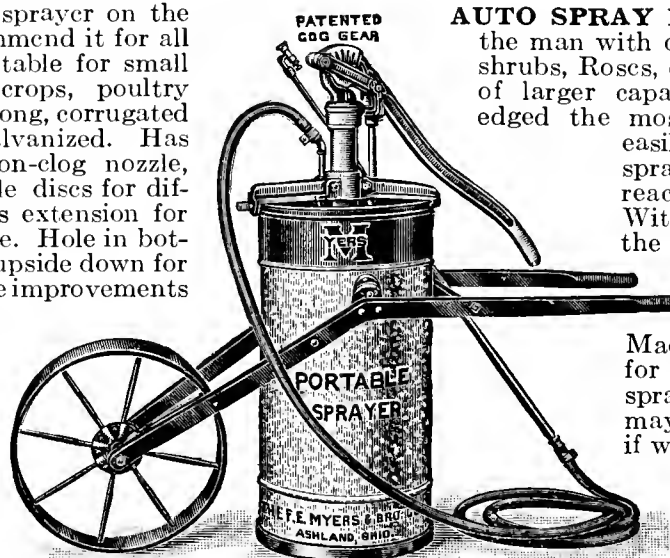
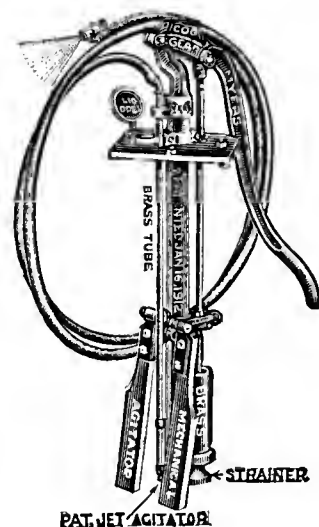
**Extras.** Double nozzle, \$2.00; 18 in. extension rod, 85c.

**AUTO SPRAY No. 5.** This pump fills the need of the man with only a single fruit tree or two, a few shrubs, Roses, or vegetables, yet requiring a sprayer of larger capacity than an atomizer. Acknowledged the most powerful pump of its kind, yet easily operated. Throws a continuous spray on both the up and down stroke, reaching tall trees from the ground. With an elbow and 2 ft. extension rod the underside of shrub and rose foliage can be reached handily as well as prostrate vines, like Cucumbers and Squash. Made of brass and furnished with nozzles for both solid stream and fine, foglike spray. Can be used with any pail, yet may be attached to a portable knapsack if wanted for use as a fire fighter. P.P. weight, 4 lbs. **\$4.50.**

3½ gal. Knapsack..... **\$4.95**  
Elbow..... **35c.**  
2 ft. Brass Extension..... **60c.**

**COG GEAR BUCKET PUMP.** An exceptionally easy working pump. Brass working parts. Its patented jet agitator keeps liquids thoroughly mixed; detachable ¾ in. hose and Bordeaux nozzle which will throw a straight stream, fine or coarse fan-shaped spray as wanted, **\$7.00.** Bordeaux nozzle only, \$1.25.

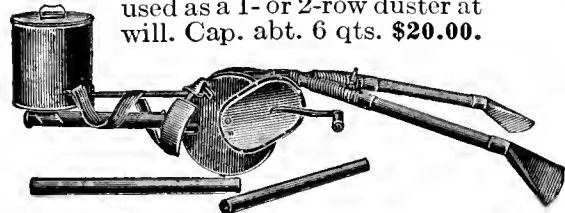
**PEERLESS DOUBLE ACTING BUCKET SPRAY PUMP.** Made entirely of brass with the exception of the foot rest and handle. Fitted with Bordeaux nozzle, **\$4.75.**



# Popular Types of Hand Sprayers, Dusters, Etc.

**GEM SPRAYER.** Just right for the gardener with a plant or two that may need an occasional spraying, or for the housewife who requires a small outfit for handling fly oils or disinfectants. Holds  $\frac{1}{2}$  pt. **35c.** postpaid.

**PEERLESS DUSTERS.** For dusting truck crops, ornamentals, hedges and small fruit trees, this simple, positive force feed outfit is superior to all others of its capacity. The adjustable nozzle attachments force the dust to each side and underneath the foliage without stooping. Can be used as a 1- or 2-row duster at will. Cap. abt. 6 qts. **\$20.00.**



**POMO-GREEN DUSTER.** It is a real pleasure to recommend and sell this remarkably efficient and inexpensive duster because it is so practical and satisfactory. Simple in construction, with no parts needing replacement. Lubricate occasionally with powdered graphite. A "little wonder" for handling all kinds of dry insecticide dusts, including **Pomo-Green with Nicotine** and **Cyanogas**. Equipped with extension tubes and nozzles for placing dust on underside of foliage of vegetables, Roses, vines, shrubs, etc. With a piece of rubber tubing attached, **Cyanogas "A"** can be forced into rat holes, mole runs, woodchuck burrows, ant hills, etc. **Model "BX,"** 1 pt. size, one 12 in. extension, **\$1.00** postpaid; **Model "F,"** 1 qt. size, two 12 in. extensions, **\$1.25** postpaid; **Model "D,"** 2 qt. size, 50 in. over all, just right for Mexican Bean beetle control, **\$2.50.**



Vapor Mist Atomizer

**PLANT SPRINKLERS, Spraywell.** Rubber. None better for spraying house plants. Bent or straight neck. Postpaid. 6 ozs. **70c.**, 10 ozs. **\$1.00.**

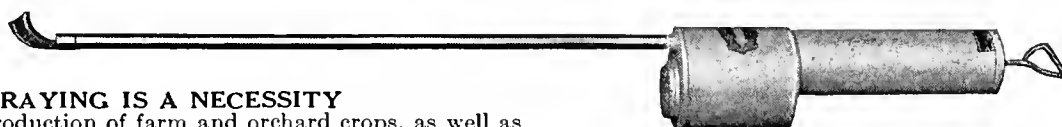
**Spray Bulb.** An 8 oz. rubber bulb designed for numerous household and garden uses with either fine powders or liquid. Ideal for spreading Pomo-Green on single plants, Pulvex on pets, Cyanogas into cracks and crevices against vermin, laundry use, syringing house plants, etc. Straight neck only. **60c.**, postpaid.



Spraywell  
Angle  
Plant Sprinkler

## VAPOR MIST ATOMIZER

(Utilex.). A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfectants, including Semesan, and syringe house plants. With bottle, **\$1.25** postpaid.



(At left)  
**Model F,  
Pomo-Green  
Duster**

## SPRAYING IS A NECESSITY

The successful production of farm and orchard crops, as well as ornamentals of every kind, depends to a large degree upon the protection afforded against bacterial and fungous diseases, and injurious insects. Our list of Fungicides and Insecticides on the following pages, comprises the most important spray materials on the market—the standard, dependable kinds. Likewise, the spraying equipment is representative of modern, up-to-date types in good reliable merchandise—the kind you can depend upon for results. Your health, strength and time are too valuable to expend with low grade, cheap tools.

**BELLOWS, Woodason's Single Cone.** For spreading dry powders. Large size, **\$4.75** (for conservatory and home use). Sulphur, **\$4.25.**

**FUMIGATOR, or NAPHTHALENE LAMP, Defiance.** For vaporizing Naphthalene, Nicofume or other liquid insecticides. Has a tin cup for the liquid. No glass about the lamp to be broken. Burns kerosene. Each **70c.**, doz. **\$7.80.**



"Delayed Dormant"  
Spray



"Pink" Spray



Mexican Bean Beetle  
at work



"Calyx" Spray



"Fourth" Spray

The "Dormant" Spray on Apples, with either Scalecide or Lime Sulphur solution, is primarily to kill scale. The "Delayed Dormant" is preferable, for it controls other insects as well. Use Black Leaf 40 (nicotine sulphate), with Lime Sulphur for aphids. Scalecide alone kills aphids, the bud moth and the eggs of the European red mite, a very troublesome pest in New England. The "Pink Spray" is for scab control; Lime Sulphur

(1-40) may be combined with Arsenate of Lead and Black Leaf 40.

The "Calyx" Spray controls aphids, codling moth, scab and other fungous diseases. Apply solutions as for the Pink Spray before the calyx closes on Apples. The "Fourth" Spray with the same solutions as above is usually applied ten days to three weeks after the petals fall. Consult your State college for additional information.

# SELECTED INSECTICIDES AND FUNGICIDES

## For Flowers, Fruits, and Vegetables

Prices Subject to Change Without Notice

Liquids and Poisons marked with an asterisk (\*) are unavailable.

**ANT DESTROYER.** A powder that will effectively protect tennis courts, lawns and gardens for you as it has for others.  $\frac{1}{4}$  lb. 25c.,  $\frac{1}{2}$  lb. 40c., 5 lbs. \$2.50.

**\*ANTROL.** Exterminates house and garden ants at their source—their nests. Safe from children and pets. Set the special jars about the ant trails. Set of 4 jars and 4 ozs. syrup 75c., extra jars 10c. ea., 4 ozs. syrup 35c., pints 85c.

**\*ARSENATE OF LEAD, Dry or Powdered.** Especially valuable as a poison for Codlin Moth and all leaf eating insects on shrubs, vines, shade and ornamental trees. Not recommended for late sprays on fruits and vegetables. Use dry in powder guns, or mix with water, using two to three teaspoons per quart or one pound to 25 gallons.

Lb. 25c., 4 lbs. 85c., 24 lbs. \$4.08, 96 lbs. \$14.40.

**\*BLACK LEAF 40 (Sulphate of Nicotine).** Dependable for destroying aphids, thrips, and other soft-bodied sucking insects on vegetables and flowers. Paint hen house roosts to destroy the deadly lice. May be combined with soap, oils, arsenate, lime sulphur, etc. With it Nicotine dusts can be made at home. Spray on evergreens, shrubbery, etc., to make dogs avoid them. Harmless to dogs. Oz. 35c., 5 ozs. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$9.85.

**\*POWDERED BORDEAUX.** A powerful copper fungicide for the control of blight, rust, and rot on vegetables, flowers, shade and fruit trees. Eight level teaspoons to the quart, or 8 lbs. to 50 gals. of water dilutes to a standard 4-4-50 mixture.

Lb. 25c., 4 lbs. 80c., 24 lbs. \$3.42, 96 lbs. \$13.44.

**BLUE VITRIOL, Powdered.** Valuable for combining with chemical hydrated lime to make "Instant Bordeaux."

Lb. 10c., 4 lbs. 35c., 24 lbs. \$2.16, 100 lbs. \$8.00.

**\*CALCIUM ARSENATE.** Cheaper than Lead Arsenate, yet equally effective in many ways and commonly used when making home-made dusts.

Lb. 20c., 4 lbs. 60c., 24 lbs. \$2.88, 96 lbs. \$10.56.

**\*COPPER SULPHATE, Monohydrated.** To be used when making home-made dusts.

Lb. 20c., 5 lbs. 75c.,  $12\frac{1}{2}$  lbs. \$1.75, 100 lbs. \$12.00.

**\*CORROSIVE SUBLIMATE.** For the control of earthworms on lawns, and cabbage maggots.

Lb. \$2.00.

**\*COPPER LIME DUST for Celery.** The improved dust without poison for dry use on this important crop.

50 lbs. \$5.50, 100 lbs. \$10.00.

**\*COPPER LIME ARSENATE DUST.** Valuable as a dry dust for Cucumbers, Squashes and Potatoes.

50 lbs. \$7.50, 100 lbs. \$12.50.

**\*CREOSOTE MIXTURE (Cabot's).** Sure death to the eggs of the gypsy and tussock moths, and similar insects.

Qt. 45c., gal. \$1.00.

**CROW REPELLENT (No Crow).** Protects corn against ravages of crows and other birds, and retards rotting of the seed by excess moisture. Does not clog the planter.

1 bu. size 50c., 2 bu. size 85c., qts. \$1.25.

**\*CUT WORM KILLER (Key Brand).** The most effective remedy against cut worms and slugs. It is so alluring to cut worms that they are attracted to it instead of vegetation. One pound sufficient for 100 plants in hills or 75 in drills.

Lb. 45c., 5 lbs. \$1.75.

**\*CYANOGAS "A."** An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free.  $\frac{1}{2}$  lb. 45c., lb. 75c., 5 lbs. \$3.00.

**\*CYANOGAS "G."** Endorsed as the leading method of greenhouse and mushroom house fumigation at lowest cost. Ask for complete booklet.

5 lbs. \$3.00, 25 lbs. \$10.00.

**DOG AWAY.** Hang the tube with its repellent on your valuable evergreens, shrubs, or elsewhere to protect them from the dog nuisance. Renew about once a year.

Tube 50c.

**NEW EVERGREEN.** In its new form this improved pyrethrum spray is sure to become more valuable as a contact insecticide for all soft-bodied insects that lurk about and destroy your gardens.

Oz. 35c., 6 ozs. \$1.00, 16 ozs. \$2.00, gals. \$12.00.

**FISH OIL SOAP.** Destroys many sucking insects. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons. Lb. 40c., 5 lbs. \$1.60.

**FORMALDEHYDE DUST.** By its use you secure the most approved and up-to-date means of controlling "damping off" of Flower and Vegetable seedlings. Sterilize your soil and disinfect your seed by the easiest and most economical method.

Lb. 75c., 5 lbs. \$2.00, 25 lbs. \$5.50 prepaid.

**\*FUNGITROGEN.** Valuable as a preventive of Black Spot on Roses, blights, rusts and mildews on plants like Hollyhocks, Carnations, Larkspurs and Phlox, etc. Dilute with 60 parts of water.

$\frac{1}{2}$  pt. 75c., pt. \$1.25, qt. \$2.00, gal. \$6.00.

**GRAPE AND ROSE DUST.** An old reliable remedy for the blights, mildews, and rusts that attack plants in greenhouses or outside.

Lb. 35c., 5 lbs. \$1.35.

**"IMP" SOAP SPRAY.** Peculiarly effective against red spider on fruits, the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. One gallon makes 12 gallons.

Qt. 90c., gal. \$2.75, 5 gals. \$10.50, 10 gals. \$19.00.

**KAYSO.** The best casein spreader and adhesive for use with spray materials. Mix 2 lbs. to each 200 gallons of liquid.

2 lb. pkgs. 50c., 10 lbs. \$2.15.

**LEMON OIL.** A safe and sure insecticide for cleaning palms, ferns and rubber plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. Splendid for use on pet animals for fleas, skin diseases and mange.

$\frac{1}{2}$  pt. 40c., qt. \$1.00, gal. \$2.75.

**LIME, Chemical Hydrated.** An exceptionally high grade product for making Instant Bordeaux, or as a filler for home mixed dusts. Mixed with arsenicals, danger from burning is lessened. Valuable for whitewashing and many other uses to which quicklime is put.

5 lbs. 15c., 25 lbs. 40c., 50 lbs. 75c.

**DRY LIME SULPHUR.** Accepted everywhere by fruit growers either as a dormant spray to kill scale or as a Summer spray to control fungous diseases of many kinds. For real finish and safety, coupled with positive control nothing is comparable to it. Dissolve 8-10 tablespoons to each gallon of water, or  $12\frac{1}{2}$  lbs. to 50 gals. for dormant work.

Lb. 35c., 5 lbs. \$1.40,  $12\frac{1}{2}$  lbs. \$2.25, 50 lbs. \$7.00.

**\*LIQUID LIME SULPHUR.** Concentrated yet ready for use when diluted with 10 parts of water. The ratio of 1 to 40 is necessary for Summer use.

Qt. 50c., gal. 95c., 5 gals. \$3.50. Ask for the price of larger quantities.

**\*MAGNESIUM ARSENATE.** For use wet or dry to stop the ravages of the Mexican Bean Beetle in the early stages of Bean growth. Dissolve 6 teaspoons to 1 gal., or 2 lbs. per 100 gals. of water.

2-lb. bags 70c., 40 lbs. \$12.00.

**NAPHTHALENE.** For greenhouse fumigation or for the control of Gladiolus Thrips. Use 1 oz. (2 tablespoons) to 100 corms, exposing them for two to three weeks at 60 F. Lb. 20c., 5 lbs. 75c., 25 lbs. \$2.50, 50 lbs. \$4.75, 100 lbs. \$9.00.

**NICOTINE DUST, A1.** The best contact poison dust for sucking insects like aphids, Cucumber beetles, Pear psylla and Squash bugs. Apply during heat of day. 25 lbs. \$6.30, 50 lbs. \$11.50, 100 lbs. \$20.00.

**\*NICO-FUME LIQUID.** For greenhouse use.

Lb. \$2.25, 4 lbs. \$5.75, 8 lbs. \$10.00.

**NICO-FUME PAPER.** Provides a most effective means of fumigation for greenhouses.

24 sheets \$1.25, 144 sheets \$4.50, 288 sheets \$8.00.

**NICO-FUME POWDER.** Lights quickly and burns readily, fumigating greenhouses quickly and surely at low cost.

Lb. \$1.00, 5 lbs. \$3.35, 10 lbs. \$5.85.

**Insecticides—Continued**

**\*NICOTINE PYROX** (Bowker's). Till now, gardeners could not get a spray that would kill both sucking and chewing insects. Those who didn't know one bug from another often lost a whole crop in spite of spraying. But now, in **Nicotine Pyrox**, there is one spray that kills all 31 common types of insect, sucking and chewing bugs alike, and controls plant diseases. All you have to do is mix two heaping teaspoons to each quart of water, and spray. It settles on the foliage in a fine mist, and sticks through hardest rains. Get it today and protect your garden! **10 oz. jar 50c., 40 oz. \$1.25, 5 lbs. \$1.75, 10 lbs. \$3.00.**

**\*O. K. PLANT SPRAY** (Wilson's). A powerful and efficient insecticide for combating Rhododendron Lace Fly, Spruce Gall insect, midge, red spider, Onion thrips, and other pests of flowering plants, trees and shrubs. **Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.**

**\*PARIS GREEN.** Extensively used to kill potato bugs. **¼ lb. 20c., 1 lb. 50c., 5 lbs. \$2.00.**

**\*POMO GREEN with NICOTINE.** This leaf green "Massey Dust" contains poison for leaf-eating caterpillars; sulphur for blights, mildews and rusts; nicotine for sucking insects, so enjoys tremendous popularity among Rose-lovers who wish to protect their plants from these troubles. Good also on Delphiniums, Snapdragons, Carnations and many other favorite flowers.

**Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$13.50.**

**ROTENONE DUST.** Valuable as a control against leaf-eating insects on all plants where a poison cannot be recommended. **Lb. 30c., 5 lbs. \$1.25, 25 lbs. \$4.50, 50 lbs. \$8.50, 100 lbs. \$16.50.**

**\*SEMESAN.** Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth, resulting in improved quality and increased crop yield. Booklet free.

**2 ozs. 50c., 1 lb. \$2.50, 5 lbs. \$11.75, 25 lbs. \$46.25.**

**\*SEMESAN BEL.** Always treat seed Potatoes before planting to control scab. One lb. treats 70 to 80 bushels. **4 ozs. 50c., 1 lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$31.25.**

**\*CERESAN.** For Wheat, Oats and other cereals. **8 ozs. 50c., 1 lb. 75c., 5 lbs. \$3.00.**

**\*SEMESAN JR.** Corn treated with it can be planted earlier. **4 ozs. 50c., 1 lb. \$1.50, 5 lbs. \$7.**

**SCALECIDE.** Recognized by leading fruit growers as the safest and most effective dormant spray for San Jose scale, aphid, red mite, etc. Diluted 1 to 15, it is economical, effective and acts also as a fungicide. **Qt. 60c., gal. \$1.40, 5 gals. \$4.90, 15 gals. \$12.00, 30 gals. \$19.00, 50 gals. \$26.50.**

**SLUG SHOT.** Dust on damp plants to combat currant and cabbage worms, slugs, sow bugs, Mexican bean beetles and potato bugs. A safe, non-arsenical, economical, general purpose insecticide and fungicide.

**Lb. (sifter top) 25c., 5 lbs. 90c., 25 lbs. \$3.75.**

**SULPHUR.** Deserves much more extensive use as a preventive against blights and mildews on flowers. "Massey Dust" for Roses may be made by mixing nine parts with one part of dry Arsenate of Lead. Ours is very high grade, fine and fluffy (300 mesh), that can readily be used in dusters and will remain in the air longer than common grades. **Lb. 15c., 5 lbs. 50c., 10 lbs. 90c., 25 lbs. \$1.75, 50 lbs. \$3.00.**

**\*THRIP JUICE.** Destroys thrips, aphid, red spider, mealy bug, soft scale and other sucking insects. Dilute with from 16 to 40 parts water.

**Qt. \$1.00, gal. \$3.50.**

**TOBACCO DUST.** A valuable insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles.

**Dusting, lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50, 50 lbs. \$2.00, 100 lbs. \$3.75, ¼ ton \$17.50.**

**Burning, 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00.**

**TOBACCO STEMS.** For fumigating. Splendid as a mulch for Rose beds and Sweet Peas.

**25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75.**

**TREE HEALING PAINT.** A specially prepared quick drying compound for excluding air, moisture and insects from cuts and wounds of trees to hasten healing.

**Qt. 35c., gal. \$1.00.**

**TREE TANGLEFOOT.** A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Apply before the foliage appears, a continuous band around the trunk.

**Trial size, 25c., 1 lb. 60c., 5 lbs. \$2.75.**

**\*VERMINE.** Apply to planted soil infested with maggots, grubs, worms, or root-lice, using one part to 400 parts of water. Use twice as strong on unplanted soil. Will rid pot plants of angle and eel worms. Does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil.

**Gill 30c., pt. 70c., qt. \$1.25, gal. \$3.25.**

**VOLCK.** A highly refined oil spray for Red Spider, Cyclamen Mite, Mealy Bug, and other insects in greenhouses. Valuable as a Summer spray also.

**Qt. 80c., gal. \$2.50, 5 gals. \$7.50.**

## WEED KILLERS

### Atlacide

Especially desirable for destroying Poison Ivy. This non-poisonous calcium chlorate compound in powder form will effectually kill all vegetation on tennis courts and in paths, driveways or gutters when simply shaken out of the sifter top cans. **Trial size 50c., 3½ lbs. \$1.50.**

### Climax Lawn Sand

An imported non-poisonous preparation that we have sold for over twenty-five years to successfully rid lawns of troublesome weeds (Chickweeds, Moss, Daisies, Plantains) without injury to grass. Can be applied at almost any season of the year when there is prospect of a few hours of bright sunshine. Because all lawns are not weedy to the same extent, no rigid rule regarding coverage can be given, but 28 lbs. will dress approximately 1000 sq. ft. where weeds are plentiful. Full directions on can. **3½ lbs. 75c., 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50.**

### Herbicide

The original chemical weed killer for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters and tennis courts. Dilute liquid with 40 parts of water. (Unavailable.)

**Qt. 70c., gal. \$2.00, 5 gals. \$7.50.**

### Iron Sulphate

Dandelions may be successfully eradicated by four or five sprayings, beginning in May before blossoming. Dissolve 1½ to 2 lbs. per gallon of water for each 350 sq. ft. of lawn. The importance of applying as a very fine mist cannot be overemphasized.

**Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50.**

## RED ARROW

NON-POISONOUS

## INSECT SPRAY

(PYRETHRUM DERRIS SOAP)

The Outstanding Pyrethrum Derris Spray for all Aphid, Cabbage Worms, Thrips, Cut Worms, Mexican Bean Beetle, and Soil Vermin. Kills by contact most chewing and sucking insects that would destroy your gardens.

Dilutes with water—no soap needed—to produce the best spray at lowest cost per gallon.

Harmless to man, pets, livestock and birds. Non-toxic to soil—may be used freely on tender foliage—no unpleasant odors or dangerous fumes.

Perfectly safe, being non-poisonous, to use on fruits and vegetables—a wonderful feature; you can spray Beans against the Mexican Bean Beetle just before picking.

You cannot afford to be without **Red Arrow.**

Circular Free—Write for further information

Ounce .....	\$0.35	Pint .....	\$3.25
3½ ounce .....	1.00	Quart .....	6.00
½ pint .....	1.75	Gallon .....	17.50



# POULTRY SUPPLIES

## Equipment of Proven Quality

### BUCKEYE BROODERS

**Buckeye Even Heat Oil Brooder** converts oil into gas. It is economical, utilizing every heat unit. Automatically regulated it is efficient at all temperatures. May be used as a room heater.

Two sizes: 47in. canopy \$23.00, 56in. canopy \$24.75.

**Buckeye Coal Burning Brooders** are big and sturdy. Their large fuel capacity provides abundant heat under all conditions. Economical for small or large flocks. 42in. \$15.00, 52in. \$17.50, 56in. \$22.50.

**Buckeye and Newtown repair parts** in stock as well as such accessories as heavy galvanized pipe—roof saddles—rain caps—ventilators.

### FOUNTS AND FEEDERS

Our list of founts and feeders includes the well known Moe Line; also the leaders in other popular makes. Made to meet exacting requirements.

**Chick Feeders.** Several styles and sizes. 15c.-\$1.15.

**Mason Jar Chick Founts.** Rust resisting plate. 10c.

**Chick Tank.** A practical sanitary fountain for young chicks in which they cannot get wet.

Two sizes: 1 gal. 50c., 2 gal. 70c.

**Top-Fill Poultry Founts** with round drinking pans in 2, 3, 4, 5 gallon sizes. 5 gallon \$2.25.

**Mash Feeders,** non-wasting. Suitable for hens, ducks, or turkeys. Large and small sizes. 75c.-\$3.00.

### EQUIPMENT

**Automatic Valve and Float.** Regulates the flow of water into any convenient drinking dish. \$1.00.

**Brooder and Incubator Thermometers.** 65c., 75c.

**Caponizing Sets** with complete instructions. \$3.50.

**Chick Shipping Boxes** for 100 chicks. Doz. \$3.25.

**Egg Boxes (Common).** 100 \$1.30, 1000 \$11.00.

**Egg Boxes (Mailing).** Five sizes, \$1.00-\$2.00.

**Fountain Heater.** May be used with almost any style fount to prevent the water from freezing. \$1.50.

**Glass Cloth.** A heavy, waterproof, translucent cloth for poultry house windows. 10 yds. \$3.00.

**Leg Bands.** Plain Spiralets or numbered Bandettes in ten colors. 100 for 75c.-\$1.75.

## Tested Remedies

### FYLER PRODUCTS

**Anti-ceptic.** For use in the regular disinfection of poultry houses, nests and yards. Gal. \$1.60.

**Anti-Pick.** Checks the vicious habit of picking, leading to cannibalism and feather pulling. In paste form. 8 oz. 50c., 20 oz. \$1.00

**Connecticut Formula.** A flock treatment given in the drinking water or mash to aid in preventing coccidiosis, enteritis and paralysis in poultry. One pound to 100 birds. Lb. 75c., 5 lbs. \$3.00.

**Germ-o-kil.** A deodorant and germicide for general protection through sanitation. A dependable and most effective disease preventive. Gal. \$1.50

**Red Mite Destroyer.** An effective spray that checks the blood-sucking red mite. Use once a season. ½ gal. 90c., gal. \$1.50.

### LEE WAY REMEDIES

**Germozone.** The universal poultry medicine for baby chicks. For colds and digestive troubles in older birds. 4 oz. 40c., 12 oz. 75c., 32 oz. \$1.50.

**Gizzard Capsules** for all types of worms. 100 chick size 90c., 100 adult size \$1.75.

**Lice Killer.** A powerful and lasting killer of insects and germs. Spray or paint roosts and dropping boards. Qt. 60c., ½ gal. 90c., gal. \$1.50.

**Vapo-Spray.** A vapor treatment for all cases of coughing, wheezing, and gasping for breath in bronchial irritations. Qt. 75c., ½ gal. \$1.25.

**Lee-mulsion.** A cough syrup given in wet mash to allay irritation in the throat. \$1.00-\$2.00.

**B-K.** A sodium hypochlorite powder disinfectant. 75c.

**Carbola.** A disinfecting white paint for barns and poultry houses. 5 lbs. 75c., 10 lbs. \$1.25.

**Carbolineum.** One application gives positive protection against red mites. Gal. \$1.50.

**Lice Powders:** Conkey, Hess, Sodium Fluoride. 25c., 35c., 75c.

**Y-O:** Yeast with cod liver oil in granular form adds vitamins to any mash. Helps prevent leg weakness. Lb. 50c., 5 lbs. \$1.60.

## QUALITY BIRD SEED

1 lb. 15c., 7 lbs. \$1.00, 10 lbs. \$1.25. Not Postpaid.

**Canary and Rape.** Packed by us in full one-pound packages. Like all our seed it is fresh, recleaned and with large, plump kernels. Also put up in bulk mixed to your own requirements.

**Sunflower, Hemp, Unhulled Rice** in mixture or separate for Parrots and Wild Birds.

**Perry Song Restorer,** put up by us, is a combination of select and finest quality ingredients that will aid canaries to regain lost song due to moulting or colds. Bottle 25c.



### PERRY'S MIXTURE FOR WILD BIRDS

In this mixture, blended according to the recommendations of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly recleaned. It contains Canary, Chick Feed, Hemp, Millet and Sunflower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this mixture all over New England to bird lovers. A trial will convince you of its superiority.

**Perry's Bird Gravel.** Washed and screened Pkge. 10c.

See Inside Front Cover Page for Free Delivery Offer and Postal Rate Table

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

From

---

---

# PERRY SEED COMPANY

12 & 13 FANEUIL HALL SQUARE

BOSTON, MASS.

*"Everything for  
Successful Gardening"*  
CATALOG FREE!

From

---

---

# PERRY SEED COMPANY

12 & 13 FANEUIL HALL SQUARE

*"Everything for  
Successful Gardening"*

CATALOG FREE!

BOSTON, MASS.

Date 19 Forward by { State if wanted by mail; (Express and Company)  
(Freight and Route; (Steamer and Line) }

State if wanted by mail; (Express and Company) }  
 (Freight and Route; (Steamer and Line) }

.....  
Your Name

Street .....

Post Office.....County.....State.....

Express or Freight Station..... Amount Enclosed, \$.....

(Plants are not shipped C. O. D.)

Your Gardener's Name .....

That we may enter his name for a catalogue

REGISTER NO. ....

DATE .....

FILLED BY .....

**CHECKED BY .....**

## HOW SENT .....

DATE SHIPPED .....

## PACKAGES .....

MAIL

PAID

# CHARGE

**FOR DELIVERY PRICES SEE CATALOGUE**

[illegible]



**PERRY SEED COMPANY, 12 & 13 Faneuil Hall Square, Boston, Mass.**

**Please use other side of Order Blank first. If you want additional order blanks check here ☐**

[illegible]

**Limit of weight, all zones, 70 lbs. Size, 100 inches, length and girth combined.**

## DOMESTIC PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Books, Tools, etc.  
DOMESTIC PARCEL POST RATES  
within the U. S. and Possessions

Local Zone, Boston Postal District, 7c for first pound or fraction, 1c extra for each two pounds or fraction additional.

From Boston

1st Zone 50 miles inclusive..

**2nd Zone 50 to 150 miles inclusive..**

3rd Zone 150 to 300 miles inclusive....

4th Zone	300 to 600 miles inclusive....
5th Zone	600 to 1,000 miles inclusive....
6th Zone	1,000 to 1,500 miles inclusive....
7th Zone	1,500 to 2,000 miles inclusive....
8th Zone	2,000 to 2,500 miles inclusive....
9th Zone	2,500 to 3,000 miles inclusive....
10th Zone	3,000 to 3,500 miles inclusive....
11th Zone	3,500 to 4,000 miles inclusive....
12th Zone	4,000 to 4,500 miles inclusive....
13th Zone	4,500 to 5,000 miles inclusive....
14th Zone	5,000 to 5,500 miles inclusive....
15th Zone	5,500 to 6,000 miles inclusive....
16th Zone	6,000 to 6,500 miles inclusive....
17th Zone	6,500 to 7,000 miles inclusive....
18th Zone	7,000 to 7,500 miles inclusive....
19th Zone	7,500 to 8,000 miles inclusive....
20th Zone	8,000 to 8,500 miles inclusive....
21st Zone	8,500 to 9,000 miles inclusive....
22nd Zone	9,000 to 9,500 miles inclusive....
23rd Zone	9,500 to 10,000 miles inclusive....
24th Zone	10,000 to 10,500 miles inclusive....
25th Zone	10,500 to 11,000 miles inclusive....
26th Zone	11,000 to 11,500 miles inclusive....
27th Zone	11,500 to 12,000 miles inclusive....
28th Zone	12,000 to 12,500 miles inclusive....
29th Zone	12,500 to 13,000 miles inclusive....
30th Zone	13,000 to 13,500 miles inclusive....
31st Zone	13,500 to 14,000 miles inclusive....
32nd Zone	14,000 to 14,500 miles inclusive....
33rd Zone	14,500 to 15,000 miles inclusive....
34th Zone	15,000 to 15,500 miles inclusive....
35th Zone	15,500 to 16,000 miles inclusive....
36th Zone	16,000 to 16,500 miles inclusive....
37th Zone	16,500 to 17,000 miles inclusive....
38th Zone	17,000 to 17,500 miles inclusive....
39th Zone	17,500 to 18,000 miles inclusive....
40th Zone	18,000 to 18,500 miles inclusive....
41st Zone	18,500 to 19,000 miles inclusive....
42nd Zone	19,000 to 19,500 miles inclusive....
43rd Zone	19,500 to 20,000 miles inclusive....
44th Zone	20,000 to 20,500 miles inclusive....
45th Zone	20,500 to 21,000 miles inclusive....
46th Zone	21,000 to 21,500 miles inclusive....
47th Zone	21,500 to 22,000 miles inclusive....
48th Zone	22,000 to 22,500 miles inclusive....
49th Zone	22,500 to 23,000 miles inclusive....
50th Zone	23,000 to 23,500 miles inclusive....
51st Zone	23,500 to 24,000 miles inclusive....
52nd Zone	24,000 to 24,500 miles inclusive....
53rd Zone	24,500 to 25,000 miles inclusive....
54th Zone	25,000 to 25,500 miles inclusive....
55th Zone	25,500 to 26,000 miles inclusive....
56th Zone	26,000 to 26,500 miles inclusive....
57th Zone	26,500 to 27,000 miles inclusive....
58th Zone	27,000 to 27,500 miles inclusive....
59th Zone	27,500 to 28,000 miles inclusive....
60th Zone	28,000 to 28,500 miles inclusive....
61st Zone	28,500 to 29,000 miles inclusive....
62nd Zone	29,000 to 29,500 miles inclusive....
63rd Zone	29,500 to 30,000 miles inclusive....
64th Zone	30,000 to 30,500 miles inclusive....
65th Zone	30,500 to 31,000 miles inclusive....
66th Zone	31,000 to 31,500 miles inclusive....
67th Zone	31,500 to 32,000 miles inclusive....
68th Zone	32,000 to 32,500 miles inclusive....
69th Zone	32,500 to 33,000 miles inclusive....
70th Zone	33,000 to 33,500 miles inclusive....
71st Zone	33,500 to 34,000 miles inclusive....
72nd Zone	34,000 to 34,500 miles inclusive....
73rd Zone	34,500 to 35,000 miles inclusive....
74th Zone	35,000 to 35,500 miles inclusive....
75th Zone	35,500 to 36,000 miles inclusive....
76th Zone	36,000 to 36,500 miles inclusive....
77th Zone	36,500 to 37,000 miles inclusive....
78th Zone	37,000 to 37,500 miles inclusive....
79th Zone	37,500 to 38,000 miles inclusive....
80th Zone	38,000 to 38,500 miles inclusive....
81st Zone	38,500 to 39,000 miles inclusive....
82nd Zone	39,000 to 39,500 miles inclusive....
83rd Zone	39,500 to 40,000 miles inclusive....
84th Zone	40,000 to 40,500 miles inclusive....
85th Zone	40,500 to 41,000 miles inclusive....
86th Zone	41,000 to 41,500 miles inclusive....
87th Zone	41,500 to 42,000 miles inclusive....
88th Zone	42,000 to 42,500 miles inclusive....
89th Zone	42,500 to 43,000 miles inclusive....
90th Zone	43,000 to 43,500 miles inclusive....
91st Zone	43,500 to 44,000 miles inclusive....
92nd Zone	44,000 to 44,500 miles inclusive....
93rd Zone	44,500 to 45,000 miles inclusive....
94th Zone	45,000 to 45,500 miles inclusive....
95th Zone	45,500 to 46,000 miles inclusive....
96th Zone	46,000 to 46,500 miles inclusive....
97th Zone	46,500 to 47,000 miles inclusive....
98th Zone	47,000 to 47,500 miles inclusive....
99th Zone	47,500 to 48,000 miles inclusive....
100th Zone	48,000 to 48,500 miles inclusive....
101st Zone	48,500 to 49,000 miles inclusive....
102nd Zone	49,000 to 49,500 miles inclusive....
103rd Zone	49,500 to 50,000 miles inclusive....
104th Zone	50,000 to 50,500 miles inclusive....
105th Zone	50,500 to 51,000 miles inclusive....
106th Zone	51,000 to 51,500 miles inclusive....

5th Zone 600 to 1000 miles inclusive..

	6th Zone	1000 to 1400 miles inclusive
7th Zone	1400 to 1800 miles inclusive	

7th Zone 1400 to 1800 miles inclusive  
8th Zone Over 1800 miles

8th zone Over 1800 miles.....

First pound or fraction	Additional pound or fraction
-------------------------------	------------------------------------

80

88

96

10c

11c

12c

14c  
15c

## 1.1c

1.1c

20

3.50

5.3c

7c

9c  
11a

**We shall appreciate the names of a few of your friends who are interested in gardening. We wish to have our catalogue in their homes.**

# PLANT FOODS FOR LAWN AND GARDEN

All prices are f. o. b. Boston, and subject to change without notice.

## STOCKBRIDGE EARLY CROP FERTILIZER 5-8-7

We sell more of this high-grade fertilizer than any other commercial fertilizer. Rich in potash, it is a splendid dressing for all truck and vegetable crops. Having a generous supply also of nitrogen and phosphoric acid, we can recommend it for Asparagus, Cabbage, Onions and Spinach. Use 1,000 lbs. per acre. Analysis: Nitrogen, 5 per cent; available phosphoric acid, 8 per cent; potash, 7 per cent. 100 lbs. \$2.50, ¼ ton \$12.00, ½ ton \$23.00, ton \$45.00.

**ADCO.** For making artificial manure from your vegetable matter that would otherwise be wasted. 25 lbs. sufficient to reduce 10 wheelbarrows of material \$2.25, 150 lbs. \$10.50.

**AGRICULTURAL SALT.** Top dress Asparagus beds, using about one-half ton per acre, as early as possible in the Spring. Bag about 140 lbs. \$2.25.

**ALUMINUM SULPHATE.** For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. 5 lbs. 30c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

**BLOOD TANKAGE.** (Dried blood.) 9.87 per cent nitrogen. Especially adapted to greenhouse use. 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00.

**CANADA UNLEACHED HARDWOOD ASHES.** Ours are rich in lime and potash, and if used as a top dressing for lawns, meadows and pastures at the rate of ½ to 1 ton per acre, the grass will attain a vigorous growth of a rich dark green. If mixed with bonemeal they will provide an unusually fine dressing for all kinds of truck and farm crops as well as for orchards and small fruits. They also destroy many insects injurious to grass roots. Analysis: 3 to 5 per cent potash. 100 lbs. \$2.50, ¼ ton \$12.00, ½ ton \$22.00, ton \$42.00.

**CLAY'S FERTILIZER.** Successful horticulturists use it constantly for producing the finest of exhibition fruits, flowers and vegetables. Original bags of 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50, 112 lbs. \$12.00.

**COTTONSEED MEAL.** Used to some extent on lawns. 6 per cent nitrogen. 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25.

**CRUSHED BONE.** For Grape vines, fruit trees, shrubs and trees of all kinds. Should be used when planting out and should be well mixed with the soil to the depth of a foot or more. 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.50.

**DRICONURE.** A remarkable combination of peat moss and cow manure direct from one of our largest dairies. Dried, heat-treated and finely pulverized for you and packed in paper-lined burlap bags. Valuable for every crop requiring a cool, slow-acting fertilizer. 50 lb. bags only \$2.75.

**FERTIFLORA.** A favorite liquid fertilizer for potted plants. No stronger solution can be safely used. 8 oz. bottle 35c., pt. 60c., qt. \$1.00, gal. \$3.00. (Unmailable.)

**LAND LIME.** Prepared especially for lawns and gardens. (Clovers cannot be grown on sour soil.) 10 lbs. 25c., 50 lbs. 75c., 100 lbs. \$1.25, ¼ ton \$5.50, ½ ton \$10.00, ton \$18.00.

☛ Test your soil for yourself by means of a pocket size outfit with color chart and lime table. Soiltex, \$1.00 postpaid.

**LAND PLASTER.** For composting and dusting. 5 lbs. 15c., 25 lbs. 65c., 50 lbs. \$1.00, 100 lbs. \$1.75, ¼ ton \$8.25, ½ ton \$15.50, ton \$29.00.

**MARKET GARDEN FERTILIZER (BOWKER'S).** A splendid, all-round fertilizer for Beets, Carrots, Strawberries, Tomatoes and Sweet Corn. Highly recommended as being quick to start, lasting, and sure as to results. Use about 100 lbs. per 4,000 sq. ft. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 4 per cent. 100 lbs. \$2.25, ¼ ton \$11.00, ½ ton \$21.50, ton \$41.00.

## STOCKBRIDGE (A. A. C.) POTATO AND VEGETABLE MANURE

An excellent high grade fertilizer for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Particularly fine for Dahlias. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 10 per cent. 50 lbs. \$1.50, 100 lbs. \$2.75, ¼ ton \$13.00, ½ ton \$25.00, ton \$48.00.

**MURIATE OF POTASH.** The most economical form of potash and the most generally used in farm practice. 50 per cent potash. 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50, ¼ ton \$17.00.

**NITRATE OF SODA.** 15 to 16 per cent nitrogen. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. (Unmailable.) Lb. 10c., 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ¼ ton \$13.75.

**NITROPHOSKA.** 15 per cent nitrogen, 30 per cent phosphoric acid, 15 per cent potash. A wonderful fertilizer for lawns, shrubbery, flowers, and vegetables. 1 lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.50, 25 lbs. \$2.75, 100 lbs. \$8.00.

**PLANTABS.** The new perfected plant food that dissolves quickly. Ideal for house plants. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1,000 tablets \$3.50, postpaid.

**SULPHATE OF AMMONIA.** Valuable for its nitrogen. Dissolve a tablespoonful to 3 gallons of water. 20½ per cent nitrogen. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.

**SUPER PHOSPHATE (16% ACID).** For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid. 100 lbs. \$1.50, ¼ ton \$7.25, ½ ton \$14.00, ton \$27.00.

## "Wizard" Brand Natural Manures

**PULVERIZED COW MANURE.** Finely pulverized like our famous "Wizard" Sheep Manure. Valuable as a slow, cool, natural manure for every plant that grows in the garden. 100 lb. bags only \$2.75, ¼ ton \$13.25, ½ ton \$24.50, ton \$45.00.

**SHREDDED COW MANURE.** Excellent for composts and mulches as nothing can replace natural manures. Especially desirable for Roses. Coarse in texture but entirely lacking in the disagreeable features of ordinary barnyard manure, though equally rich in humus. 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, ¼ ton \$13.25, ½ ton \$24.50, ton \$47.00.

## Granulated Peat Moss

An ideal medium for the propagating bench, for mulching everything in the garden, being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of the soil, keeps down weeds and makes an attractive background for the finest blooms. We sell the best grade in the market. Original bales weighing about 155 lbs. \$3.50, five bales \$16.25, ten bales \$30.00. Trial size, about 2 bus. \$1.35; postpaid \$1.50; half bales \$2.00.

## Potting Materials

**LEAFMOLD, MAPLEVALE.** A superior form of humus that is very essential for growing plants. ½ pk. 35c., pk. 60c., bus. \$1.50, bag \$2.85, five bags \$13.00.

**POTTING SOIL.** For all kinds of pot plants. ½ pk. 20c., pk. 35c., bus. \$1.00, bbl. sack \$2.50.

**SILVER SAND.** For mixing with potting soil and for propagation. Pk. P. P. wt. 24 lbs. 50c., bus. \$1.50.

## SPHAGNUM MOSS.

Dry Moss can be had at any season. Pk. 40c. Large bales, about 48x24x24 in. \$7.00.

See Rear Cover Page also.

# Plant Foods for Successful Gardening

## Armour's VERT

FOR  
QUICK, SURE  
RESULTS

We Invite Comparison With Any Commercial Plant Food Sold Locally



The outstanding complete plant food for successful lawns and gardens.

Prices	Each
5 lb. sifter top cans	\$0.50
25 lb. bags.....	1.60
50 lb. bags.....	2.75
100 lb. bags.....	4.50
500 lbs. (1/4 ton) ..	22.00

Ask for prices on larger quantities and how you can get a fertilizer spreader free!

### How to Figure Your Needs

Space to be fertilized Feet	Established Lawns Pounds	New Lawns Flowers and Vegetables Pounds
25 x 40.....	20 to 30	30 to 60
50 x 100.....	100 to 150	150 to 300
1 acre .....	800 to 1200	1200 to 2400

Deductions must be made for buildings, walks, etc. Read instructions carefully.

You will make no mistake in using **Vert** for lawns, old or new, for flowers, shrubs and vegetables, for it is a complete scientific plant food containing all the elements so necessary to plant life. Distinct because it is green.

**Vert** is rich in the most expensive (and at the same time most valuable to plants) fertilizing elements—5 per cent nitrogen that develops bright green foliage rapidly and in abundance; 8 per cent phosphoric acid that stimulates quick root growth and promotes early maturity; 6 per cent potash for plump, ripe fruits, seeds and tubers.

Broadcast **Vert** on your lawn and water promptly with a hose and you will be surprised at how quickly the grass responds.

Stir **Vert** in carefully under seeds and you will be astonished at the speed your flowers and vegetables develop.

Feed **Vert** to trees and shrubs; you will marvel at their improved luxuriance.

Follow the early Spring applications with others at intervals during the Summer to secure the maximum of results—you wouldn't want but one meal a year, would you?

*Lawn and Garden* **GROWER**

### "Wizard" Pulverized Sheep Manure

**Wizard Sheep Manure** is a highly concentrated, weedless, pure animal manure that makes all plants grow to perfection. **Wizard** puts new life and beauty into lawns and gardens because it supplies the natural humus and plant food necessary to make soils rich and fertile. Everybody can get results with **Wizard** because it is a natural soil builder—simple and easy to use.

**Wizard** is still the same high grade, dependable, finely pulverized, heat treated and sterilized natural manure that we have supplied to our trade for nearly 30 years—the highest grade natural manures of this kind sold in the State.

2 lbs. 20c., 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.00,  
50 lbs. \$1.50, 100 lbs. \$2.75, 1/4 ton \$13.25,  
1/2 ton \$24.50, ton \$45.00

### Finely Ground Pure Bonemeal

Highly recommended as a plant food for lawns and gardens at any season. There's absolutely no danger of burning with it. Especially fine to use when planting bulbs, Spring or Fall. You can depend on lasting results with it for fruit and shade trees or shrubs. For Roses Bonemeal has no equal. Florists use quantities of it throughout the year mixed into compost for potting soil. It furnishes the much needed nitrogen and phosphoric acid.

Broadcast on lawns in late Fall or early Spring at the rate of 100 lbs. to each 2,000 sq. ft. for marvelous returns. Double the quantity when applying as a top-dressing to cultivated crops.

5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, 1/4 ton \$13.25, 1/2 ton \$25.50, ton \$50.00

See Inside Rear Cover Also

## PERRY SEED COMPANY

SEEDS • BULBS • PLANTS

HORTICULTURAL and POULTRY SUPPLIES

12 and 13 Faneuil Hall Square

(CATALOGUE  
FREE)

Boston, Mass.